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EMPLOYMENT

REVIEW

JULY 1988
VOL. 41 NO. 7

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CONTENTS

Month in Review	1
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Tables:

1. Employed, Unemployed and Rate of Unemployment, by Place of Residence and Area	2
2. Civilian Labor Force Status, by Place of Residence, Nonmetropolitan Area Counties.....	3
3. Labor Force Status of the Civilian Noninstitutional Population 16 Years and Over, New York State, 1970 to Date	4

CURRENT LABOR STATISTICS

A--Employment, Earnings and Hours, New York State

A-1. Employees in Nonagricultural Establishments, by Industry Division, 1972 to Date.....	5
A-2. Earnings and Hours of Production Workers in Manufacturing Establishments, 1947 to Date.....	7
A-3. Employment, Earnings and Hours in Nonagricultural Establishments, by Industry.....	9
A-4. Average Weekly Hours and Average Overtime Hours of Production Workers in Manufacturing Industries	14

B--Employment, Earnings and Hours, New York Combined Area

B-1. New York Combined Area	15
B-2. New York PMSA.....	17
B-3. New York City.....	19
B-4. Westchester LMA.....	23
B-5. Rockland LMA.....	25
B-6. Putnam LMA	26
B-7. Nassau-Suffolk PMSA.....	27

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Contents--continued

C--Employment, Earnings and Hours, Upstate Areas

Due to federal funding cutbacks, the number of employees on nonagricultural payrolls by place of work will no longer be compiled for the Glens Falls MSA.

C-1. Albany-Schenectady-Troy MSA	29
C-2. Binghamton MSA	30
C-3. Buffalo-Niagara Falls CMSA	31
C-4. Buffalo PMSA	33
C-5. Niagara Falls PMSA.....	34
C-6. Elmira MSA.....	35
C-7. Orange County PMSA.....	36
C-8. Poughkeepsie MSA.....	37
C-9. Rochester MSA.....	38
C-10. Syracuse MSA.....	40
C-11. Utica-Rome MSA	41

D--Employment of Women Workers

D-1. New York State.....	42
D-2. New York Combined Area.....	43
D-3. Upstate Areas.....	45

Explanation of Data	i
---------------------------	---

List of Publications.....	v
---------------------------	---

MONTH IN REVIEW

July 1988

Sub-state labor force estimates beginning with data for April 1988 were developed under a new methodology required by the U.S. Department of Labor and are not comparable to data released previously. Sub-state estimates for a year ago in this report have been developed using the new methodology but have not been validated as the official estimates of the U.S. Department of Labor. More-over, they cannot be used in the allocation of federal funds. They are presented in this report for analytical purposes only.

Civilian Labor Force

The unemployment rate in New York state increased sharply in July 1988 to 4.2 percent, up 0.8 of a percentage point from June. Despite the over-the-month rise in unemployment, employment set a new all-time high. The July unemployment rate was very low when judged by historic standards and was the lowest rate on record for the month (The historical series began in January 1970.) Since July 1987, the unemployment rate has declined 0.3 of a percentage point.

Resident employment in the state expanded 84,000 in July to 8,350,000, surpassing 8.3 million for the first time. Although the July gain was below seasonal expectations, it followed a June increase which was the largest single month advance on record. Over the year, resident employment was up 83,000.

The number of unemployed persons moved up 76,000 in July to 365,000, reflecting an increase in unemployed job losers (following record hiring in June) and job leavers (persons seeking better jobs). Unemployment was down 28,000 since July 1987.

Nonfarm Employment

Nonagricultural employment (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) was at a record high for the month of July in spite of summer-related cutbacks. The state's nonfarm job count fell 64,700 from an all-time high in June 1988 to 8,210,900 in July with unpaid furloughs of workers in local education and the manufacturing sector accounting for the bulk of the downturn.

The job counts in construction, finance, insurance and real estate, and services exceeded all previous levels. Construction employment (+ 6,600) continued to approach its seasonal peak (August-September) with most of the activity in the special trade contractor and housing industries. The housing industry is expected to have a strong year despite a projected rise in lending rates. All segments of the finance, insurance and real estate group (+ 5,500) contributed toward the upturn, with hires by realtors responsible for over half of the job increase. The beleaguered financial sector experienced slight gains in employment for the second month in a row, following a 5-month decline. Services jobs rose 5,300 as seasonal staff buildup by the majority of services industries, especially the lodging and recreational services industries, more than offset temporary summer furloughs in private education.

Despite seasonal job losses, government and trade employment were above previous July job levels. The decline in public employment (-43,300) could be traced to local education where non-salaried personnel were on unpaid summer vacation. Hires in local noneducation, particularly summer youth funded by the Job Training Partnership Act, softened the government decrease. Job losses in trade, totaling 11,800, were reported by both wholesalers and retailers with the largest portion of the job increase in restaurant positions.

Factory employment was down 19,000 in July, a decline that was not as severe as in prior years. Fewer workers on unpaid vacation this year was the reason for the smaller decrease. Approximately 55 percent of the manufacturing job reduction occurred in the nondurable goods segment. The apparel industry dominated the decrease in nondurable goods jobs, while the electrical machinery industry posted the largest decrease among hard goods components. Transportation and public utilities employment declined 8,200 reflecting summer cutbacks in the school bus industry.

Compared with a year ago, the number of nonfarm jobs in July 1988 was higher by 146,800 or 1.8 percent. Over half of the job growth occurred in the services division.

Table 1.
EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT
BY PLACE OF RESIDENCE
NEW YORK STATE AND MAJOR LABOR AREAS
July 1988
(In thousands. Not seasonally adjusted)

Area	Employed			Unemployed			Rate of Unemployment *		
	Jul88	Jun88	Jul87	Jul88	Jun88	Jul87	Jul88	Jun88	Jul87
New York State	8350.0	8266.0	8267.0	365.0	289.0	393.0	4.2	3.4	4.5
New York Combined Area	5229.5	5174.9	5205.2	231.3	179.7	243.0	4.2	3.4	4.5
New York City Area	3809.9	3759.3	3803.7	182.2	140.8	193.9	4.6	3.6	4.9
New York City	3127.9	3089.5	3125.5	161.6	125.0	169.7	4.9	3.9	5.1
Bronx County	429.3	424.0	428.9	26.1	20.3	27.9	5.7	4.6	6.1
Kings County	880.4	869.6	879.7	53.8	40.9	55.8	5.8	4.5	6.0
New York County	754.5	745.2	753.9	34.0	27.6	36.1	4.3	3.6	4.6
Queens County	902.3	891.2	901.6	40.1	30.6	42.6	4.3	3.3	4.5
Richmond County	161.5	159.5	161.3	7.6	5.6	7.3	4.5	3.4	4.3
Westchester County	483.2	472.8	480.6	14.6	11.0	18.4	2.9	2.3	3.7
Rockland County	143.5	143.2	143.1	4.4	3.5	4.4	2.9	2.4	3.0
Putnam County	55.2	53.9	54.5	1.6	1.3	1.4	2.8	2.3	2.5
Nassau-Suffolk Area	1419.5	1415.5	1401.5	49.2	38.8	49.1	3.3	2.7	3.4
Nassau County	755.5	753.4	745.9	23.4	19.2	23.6	3.0	2.5	3.1
Suffolk County	664.0	662.2	655.6	25.8	19.7	25.5	3.7	2.9	3.7
Albany-Schenectady-Troy	414.3	409.9	409.1	14.5	11.9	15.9	3.4	2.8	3.7
Albany County	149.2	147.6	147.3	4.0	3.2	4.5	2.6	2.1	2.0
Greene County	17.9	17.7	17.7	0.6	0.6	0.7	3.3	3.1	4.0
Montgomery County	24.7	24.4	24.4	2.3	1.9	1.7	8.6	7.2	6.6
Rensselaer County	72.2	71.5	71.3	2.5	2.0	2.9	3.4	2.8	3.9
Saratoga County	77.3	76.5	76.4	2.8	2.3	2.8	3.4	2.9	3.6
Schenectady County	73.0	72.2	72.1	2.3	1.9	3.2	3.1	2.6	4.3
Binghamton Area	124.0	124.0	121.1	4.2	3.7	4.8	3.3	2.9	3.8
Broome County	100.8	100.8	98.4	3.4	3.0	3.9	3.3	2.9	3.8
Tioga County	23.2	23.2	22.7	0.8	0.7	1.0	3.3	2.8	4.0
Buffalo-Niagara Falls	522.7	520.4	513.2	28.1	22.1	31.6	5.1	4.1	5.8
Erie County	432.2	430.2	424.1	22.0	17.6	24.6	4.8	3.9	5.5
Niagara County	90.4	90.2	89.0	6.1	4.4	7.0	6.3	4.7	7.3
Elmira Area (Chemung County)	41.7	41.3	40.3	1.7	1.4	1.6	4.0	3.2	3.8
Glens Falls Area	54.4	55.5	56.6	2.1	1.9	2.2	3.7	3.3	3.7
Warren County	27.0	27.5	28.1	1.0	0.9	1.2	3.7	3.2	4.0
Washington County	27.4	28.0	28.5	1.0	1.0	1.0	3.6	3.3	3.5
Orange County Area	131.6	131.2	128.1	4.8	3.9	4.7	3.5	2.9	3.6
Poughkeepsie Area (Dutchess County)	129.6	127.4	124.1	2.9	2.6	3.2	2.2	2.0	2.5
Rochester Area	484.4	481.4	477.6	19.4	15.0	22.0	3.9	3.0	4.4
Livingston County	27.2	27.0	26.8	1.1	1.0	1.6	3.9	3.5	5.3
Monroe County	354.5	352.3	349.5	12.4	9.2	14.5	3.4	2.5	4.0
Ontario County	44.5	44.2	43.9	1.9	1.5	1.9	4.2	3.4	4.2
Orleans County	17.9	17.8	17.6	1.6	1.2	1.5	8.0	6.5	8.0
Wayne County	40.3	40.1	39.7	2.4	2.1	2.4	5.7	5.0	5.7
Syracuse Area	307.7	306.2	303.9	13.6	13.4	19.3	4.2	4.2	6.0
Madison County	29.6	29.4	29.2	1.6	1.4	1.7	5.1	4.7	5.3
Onondaga County	229.1	228.0	226.3	9.0	8.7	12.8	3.8	3.7	5.4
Oswego County	49.0	48.8	48.4	3.0	3.2	4.8	5.8	6.2	9.0
Utica-Rome Area	134.0	133.6	131.3	6.1	4.7	6.2	4.3	3.4	4.5
Herkimer County	29.1	29.0	28.5	1.5	1.0	1.3	4.8	3.4	4.5
Oneida County	104.9	104.5	102.7	4.5	3.6	4.9	4.2	3.4	4.5

*Unemployed as percent of combined total of employed and unemployed.

Table 2.
Civilian Labor Force Status by Place of Residence
Nonmetropolitan Area Counties
July 1988
(In thousands, not seasonally adjusted)

County	Civilian labor force			Employed			Unemployed			Rate of Unemployment *		
	Jul88	Jun88	Jul87	Jul88	Jun88	Jul87	Jul88	Jun88	Jul87	Jul88	Jun88	Jul87
Allegany	19.7	19.7	19.0	18.8	18.8	17.9	1.0	0.9	1.1	5.0	4.4	5.6
Cattaraugus	37.1	36.5	36.3	35.1	34.9	34.3	2.0	1.6	2.0	5.4	4.4	5.5
Cayuga	37.8	37.0	37.0	36.0	35.5	34.9	1.8	1.5	2.1	4.8	4.2	5.7
Chautauqua	66.9	65.7	66.6	63.8	63.2	63.2	3.1	2.5	3.4	4.6	3.8	5.1
Chenango	23.7	23.3	23.1	22.8	22.5	22.0	0.9	0.8	1.1	3.9	3.5	4.5
Clinton	34.8	34.6	34.6	33.0	33.0	32.7	1.8	1.5	1.9	5.2	4.4	5.4
Columbia	33.4	31.8	31.6	32.4	31.2	30.7	1.0	0.6	1.0	2.9	2.0	3.1
Cortland	23.5	22.7	23.4	22.6	21.9	22.0	0.9	0.8	1.4	3.9	3.6	5.8
Delaware	20.9	20.2	20.4	20.2	19.6	19.5	0.7	0.6	0.8	3.3	3.1	4.1
Essex	19.4	17.5	19.1	18.5	16.7	18.3	0.8	0.7	0.9	4.3	4.1	4.5
Franklin	22.6	22.3	21.8	21.3	21.4	20.3	1.4	0.9	1.5	6.0	4.1	6.8
Fulton	25.6	25.1	25.7	23.3	23.4	23.8	2.3	1.7	1.9	9.1	6.8	7.3
Genesee	29.7	28.4	29.3	28.2	27.1	27.6	1.5	1.3	1.8	5.1	4.6	6.0
Hamilton	3.6	3.0	3.6	3.4	2.9	3.5	0.1	0.1	0.2	3.2	3.4	4.4
Jefferson	48.6	46.5	46.4	46.0	44.3	43.9	2.5	2.2	2.6	5.2	4.8	5.5
Lewis	10.9	10.6	10.7	10.3	10.1	10.1	0.5	0.5	0.6	5.1	4.4	5.8
Otsego	30.1	29.2	29.5	29.1	28.4	28.5	1.0	0.8	1.0	3.2	2.7	3.5
St. Lawrence	45.1	43.3	44.6	42.0	40.9	41.6	3.1	2.4	3.0	6.9	5.6	6.7
Schoharie	14.3	14.2	14.4	13.5	13.6	13.7	0.7	0.6	0.7	5.0	4.3	4.6
Schuyler	8.6	8.7	8.6	8.3	8.4	8.2	0.3	3.9	0.4	3.9	3.0	4.8
Seneca	13.5	13.3	13.4	12.9	12.9	12.7	0.6	0.5	0.7	4.2	3.7	5.0
Steuben	41.9	41.4	41.1	40.2	39.9	39.1	1.7	1.5	2.0	4.1	3.6	4.8
Sullivan	33.8	33.2	32.6	32.9	32.5	31.6	1.0	0.6	1.0	2.8	2.0	3.0
Tompkins	47.4	45.7	46.3	46.4	44.8	45.2	1.0	0.8	1.0	2.1	1.8	2.3
Ulster	90.4	88.9	86.8	87.8	86.9	84.0	2.5	2.0	2.8	2.8	2.3	3.3
Wyoming	18.9	18.0	19.1	17.9	17.2	18.0	0.9	0.8	1.2	4.9	4.2	6.1
Yates	9.5	8.8	9.3	9.0	8.4	8.8	0.5	0.4	0.5	5.1	4.3	5.6

* Total unemployment as percent of civilian labor force (employed plus unemployed)

**Table 3. LABOR FORCE STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION
16 YEARS AND OVER
NEW YORK STATE, 1970 TO DATE
(Numbers in thousands)**

Year and month	Civilian noninstitutional population	Civilian labor force					Not in labor force	
		Number	Percent of population	Employed	Unemployed			
					Number	Percent of labor force		
Annual averages								
1970	12,842	7,436	57.9	7,106	331	4.5	5,406	
1971	12,966	7,493	57.8	7,003	491	6.6	5,473	
1972	13,046	7,489	57.4	6,989	501	6.7	5,557	
1973	13,057	7,420	56.8	7,016	404	5.4	5,637	
1974	13,085	7,544	57.7	7,063	482	6.4	5,541	
1975	13,157	7,636	58.0	6,908	727	9.5	5,521	
1976	13,222	7,685	58.1	6,896	789	10.3	5,537	
1977	13,244	7,728	58.4	7,023	705	9.1	5,516	
1978	13,253	7,840	59.2	7,236	604	7.7	5,413	
1979	13,279	8,010	60.3	7,439	571	7.1	5,269	
1980	13,313	7,978	59.9	7,381	597	7.5	5,335	
1981	13,391	8,012	59.8	7,400	612	7.6	5,379	
1982	13,464	7,997	59.4	7,313	684	8.6	5,467	
1983	13,547	8,051	59.4	7,363	688	8.6	5,496	
1984	13,629	8,087	59.3	7,503	583	7.2	5,542	
1985	13,683	8,309	60.7	7,765	544	6.5	5,374	
1986	13,716	8,397	61.2	7,872	526	6.3	5,319	
1987	13,755	8,482	61.7	8,071	412	4.9	5,273	
Monthly data, seasonally adjusted ¹								
1987	July	13,759	8,474	61.6	8,086	388	4.6	5,285
	Aug.	13,760	8,508	61.8	8,119	389	4.6	5,252
	Sept.	13,763	8,421	61.2	8,037	384	4.6	5,342
	Oct.	13,765	8,476	61.6	8,066	410	4.8	5,289
	Nov.	13,766	8,553	62.1	8,112	441	5.2	5,213
	Dec.	13,768	8,512	61.8	8,127	385	4.5	5,256
1988	Jan.	13,768	8,524	61.9	8,120	404	4.7	5,244
	Feb.	13,769	8,505	61.8	8,172	333	3.9	5,264
	Mar.	13,770	8,465	61.5	8,142	323	3.8	5,305
	Apr.	13,769	8,363	60.7	8,072	291	3.5	5,406
	May	13,770	8,429	61.2	8,071	358	4.2	5,341
	June	13,774	8,516	61.8	8,220	296	3.5	5,258
	July	13,777	8,537	62.0	8,171	366	4.3	5,240
Monthly data, not seasonally adjusted ¹								
1987	July	13,759	8,659	62.9	8,267	393	4.5	5,100
	Aug.	13,760	8,655	62.9	8,280	376	4.3	5,105
	Sept.	13,763	8,382	60.9	8,014	368	4.4	5,381
	Oct.	13,765	8,521	61.9	8,106	415	4.9	5,244
	Nov.	13,766	8,576	62.3	8,153	423	4.9	5,190
	Dec.	13,768	8,526	61.9	8,171	355	4.2	5,242
1988	Jan.	13,768	8,523	61.9	8,096	427	5.0	5,245
	Feb.	13,769	8,426	61.2	8,054	372	4.4	5,343
	Mar.	13,770	8,427	61.2	8,064	362	4.3	5,343
	Apr.	13,769	8,224	59.7	7,942	282	3.4	5,545
	May	13,770	8,270	60.1	7,929	340	4.1	5,500
	June	13,774	8,556	62.1	8,266	289	3.4	5,218
	July	13,777	8,714	63.3	8,350	365	4.2	5,063

¹ Population estimates are not adjusted for seasonal variation.

TABLE A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufac- turing	Mining	Construc- tion	Transportation and public utilities	Wholesale and retail trade	Finance, in- surance and real estate	Services and mis- cellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	605.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.6	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.6	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	528.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,461.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979	7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980	7,207.1	1,445.1	6.1	209.3	431.4	1,465.2	626.2	1,709.4	1,314.4
1981	7,287.3	1,433.3	6.4	213.2	429.7	1,465.7	654.9	1,783.8	1,300.3
1982	7,254.6	1,382.5	6.5	219.6	422.0	1,468.4	670.6	1,821.3	1,293.7
1983	7,313.3	1,302.4	6.7	230.8	406.7	1,503.4	686.7	1,876.9	1,299.6

TABLE A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)-Continued

Year and month	Total	Manufac- turing	Mining	Construc- tion	Transportation and public utilities	Wholesale and retail trade	Finance, in- surance and real estate	Services and mis- cellaneous	Government	
1984	7,572.3	1,326.3	6.8	255.2	418.5	1,576.9	704.4	1,966.1	1,318.2	
1985	7,750.8	1,293.1	6.6	285.6	416.1	1,631.2	721.7	2,042.9	1,353.6	
1986	7,904.4	1,251.6	5.9	308.9	402.2	1,674.4	758.0	2,121.0	1,382.3	
1987	8,052.9	1,221.9	5.9	329.5	404.6	1,699.0	791.3	2,201.0	1,399.8	
JUL	8,064.1	1,209.9	6.3	350.5	399.4	1,708.4	802.7	2,218.0	1,368.8	
AUG	8,078.2	1,223.5	6.3	357.5	399.6	1,708.4	804.3	2,220.1	1,358.6	
SEP	8,095.3	1,231.7	6.2	356.2	409.2	1,710.7	799.2	2,218.9	1,363.1	
OCT	8,165.8	1,232.7	6.3	356.0	409.4	1,716.1	799.4	2,237.0	1,409.0	
NOV	8,200.3	1,231.9	6.2	350.1	410.8	1,734.4	800.0	2,242.5	1,424.3	
DEC	8,219.5	1,224.9	5.8	338.4	410.8	1,763.8	802.0	2,245.3	1,428.4	
1988	JAN	8,024.2	1,204.4	5.3	309.7	402.5	1,682.2	797.4	2,209.4	1,413.4
FEB	8,051.4	1,213.5	5.2	303.7	402.8	1,665.8	794.9	2,232.7	1,432.8	
MAR	8,105.3	1,219.0	5.4	314.0	403.6	1,674.2	793.6	2,248.8	1,446.6	
APR	8,162.7	1,217.8	6.0	331.5	404.0	1,686.9	795.3	2,274.7	1,446.7	
MAY	8,215.2	1,218.9	6.2	346.2	407.4	1,709.8	795.2	2,285.4	1,446.0	
JUN	8,275.6	1,229.5	6.3	359.9	411.4	1,726.2	802.4	2,296.4	1,443.7	
JUL	8,210.9	1,210.5	6.3	366.5	403.2	1,714.4	807.9	2,301.7	1,400.4	

TABLE A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS
NEW YORK STATE, 1947 TO DATE
(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufac- turing	Durable goods	Nondurable goods	Manufac- turing	Durable goods	Nondurable goods	Manufac- turing	Durable goods	Nondurable goods
1947	\$53.47			39.9			\$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	\$64.34	\$56.75	39.3	41.5	38.0	1.52	\$1.55	\$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.46	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	39.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
1980	282.89	321.44	244.57	39.4	41.0	37.8	7.18	7.84	6.47
1981	308.90	352.51	264.86	39.4	40.8	38.0	7.84	8.64	6.97
1982	323.98	368.52	280.88	38.8	40.1	37.5	8.35	9.19	7.49
1983	347.41	394.79	303.24	39.3	40.7	38.0	8.84	9.70	7.98
1984	366.96	416.25	320.12	39.8	41.5	38.2	9.22	10.03	8.38
1985	384.87	424.77	338.57	39.8	41.2	38.3	9.67	10.31	8.84
1986	395.81	433.61	350.74	39.9	41.1	38.5	9.92	10.55	9.11
1987	402.59	437.47	362.07	39.9	41.0	38.6	10.09	10.67	9.38
JUL	397.55	429.45	361.17	39.4	40.4	38.3	10.09	10.63	9.43
AUG	396.21	429.14	358.75	39.7	40.6	38.7	9.98	10.57	9.27
SEP	401.09	435.92	361.94	39.4	40.4	38.3	10.18	10.79	9.45
OCT	404.99	441.16	363.23	39.9	41.0	38.6	10.15	10.76	9.41
NOV	412.29	450.60	366.83	40.5	41.8	38.9	10.18	10.78	9.43
DEC	415.74	455.28	367.44	40.6	42.0	38.8	10.24	10.84	9.47
1988	404.32	444.14	357.59	39.6	41.2	37.8	10.21	10.78	9.46
FEB	405.11	443.21	360.05	39.6	41.0	37.9	10.23	10.81	9.50
MAR	410.17	450.02	364.43	39.9	41.4	38.2	10.28	10.87	9.54
APR	413.20	453.60	365.77	40.0	41.5	38.3	10.33	10.93	9.55
MAY	412.33	450.58	367.28	39.8	41.3	38.1	10.36	10.91	9.64

TABLE A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS
 NEW YORK STATE, 1947 TO DATE
 (See page i for explanation of data)-Continued

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufac- turing	Durable goods	Nondurable goods	Manufac- turing	Durable goods	Nondurable goods	Manufac- turing	Durable goods	Nondurable goods
JUN	\$416.40	\$455.94	\$368.60	40.0	41.6	38.0	\$10.41	\$10.96	\$9.70
JUL	413.03	446.35	372.62	39.6	40.8	38.1	10.43	10.94	9.78

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	07/89	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	8,210.9	8,275.6	8,064.1						
MANUFACTURING	1,210.5	1,229.5	1,209.9	\$413.03	\$397.55	39.6	39.4	\$10.43	\$10.09
DURABLE GOODS	661.3	669.7	660.3	446.35	429.45	40.8	40.4	10.94	10.63
24 LUMBER & WOOD PRODUCTS	15.4	15.6	15.1	318.80	299.11	40.0	41.2	7.97	7.26
25 FURNITURE & FIXTURES	23.1	24.0	23.3	306.61	318.35	37.9	40.4	8.09	7.88
251 HOUSEHOLD FURNITURE	9.8	10.6	10.1	306.82	318.20	37.6	40.9	8.16	7.78
254 PARTITIONS & FIXTURES	6.6	6.8	6.4	303.14	355.19	36.7	40.5	8.26	8.77
252,3,9 OTHER FURNITURE AND FIXTURES	6.6	6.7	6.8						
32 STONE, CLAY, AND GLASS PRODS.	30.0	30.6	30.9	473.47	465.44	41.9	40.9	11.30	11.38
322 GLASS & GLASSWARE, PRESSED OR BLOWN	6.8	7.0	6.6	524.51	493.64	43.6	42.3	12.03	11.67
329 MISC. NONMETALLIC MINERAL PRODUCTS	7.7	7.8	8.1	477.56	449.91	40.3	39.5	11.85	11.39
321,3-8 OTHER STONE, CLAY AND GLASS PRODUCTS	15.5	15.8	16.2						
33 PRIMARY METAL INDUSTRIES	25.9	26.4	25.2	490.36	468.77	41.0	40.1	11.96	11.69
331 BLAST FURN. & STEEL PRODS.	6.5	6.7	6.1	531.72	509.57	42.1	41.7	12.63	12.22
332 IRON & STEEL FOUNDRIES	1.2	1.3	1.3	324.72	344.13	39.6	37.9	8.20	9.08
335 NONFERROUS: ROLLING AND DRAINING	10.6	10.8	9.8						
336 NONFERROUS FOUNDRIES	3.2	3.3	3.6	447.63	451.73	39.3	39.8	11.39	11.35
333,4,9 OTHER PRIMARY METAL IND.	4.3	4.3	4.3						
34 FABRICATED METAL PRODUCTS	65.9	67.1	64.6	413.31	415.55	40.6	40.7	10.18	10.21
342 CUTLERY, HAND TOOLS AND HARDWARE	6.7	7.0	6.3	306.73	286.03	40.2	38.6	7.63	7.41
344 FAB. STRUCT. METAL PRODS.	23.1	23.3	22.6	397.79	390.45	39.7	39.4	10.02	9.91
345 SCREW MACHINE PRODS. BOLTS, ETC.	5.8	5.9	5.4	435.11	401.12	42.7	42.9	10.19	9.35
346 METAL FORGINGS & STAMPINGS	9.7	10.1	10.0	561.18	619.05	41.6	44.6	13.49	13.88
349 MISC. FAB. METAL PRODS.	7.8	7.6	7.9	347.04	332.40	40.4	40.0	8.59	8.31
341,3,7,8 OTHER FAB. METAL PRODS.	12.8	13.2	12.4						
35 MACHINERY, EXC. ELECTRICAL	129.7	130.5	129.6	464.80	445.67	41.5	41.0	11.20	10.87
351 ENGINES AND TURBINES	7.6	7.5	8.5	555.40	453.74	42.3	36.8	13.13	12.33
353 CONST. AND RELATED MACH.	4.3	4.3	4.1	369.52	378.42	37.1	40.3	9.96	9.39
354 METALWORKING MACH.	16.4	16.7	16.2	449.90	441.50	41.2	41.3	10.92	10.69
355 SPECIAL IND. MACH.	10.0	10.2	10.0	525.84	473.61	41.7	39.9	12.61	11.87
356 GENERAL IND. MACH.	19.1	19.0	18.6	433.24	419.89	41.3	39.8	10.49	10.55
357 OFFICE & COMPUTING MACHINES	47.0	46.8	47.4	422.50	405.19	40.9	40.6	10.33	9.98
358 REFRIG. & SERVICE MACH.	8.8	8.8	8.5	347.76	390.56	43.2	49.5	8.05	7.89
352,9 OTHER NONELECT. MACH.	16.6	17.1	16.2						
36 ELECTRIC & ELECTRONIC EQUIPMENT	146.1	147.6	145.2	403.92	406.21	39.6	40.1	10.20	10.13
362 ELECTRICAL IND. APPARATUS	12.8	13.0	12.9	498.00	450.38	40.0	38.2	12.45	11.79
363 HOUSEHOLD APPLIANCES	2.4	2.4	2.3	311.08	298.38	37.3	38.5	8.34	7.75
364 ELECTRIC LIGHTING & WIRING EQUIPMENT	19.3	20.0	18.9	359.75	357.00	38.6	38.1	9.32	9.37
365 RADIO & TV RECEIVING EQUIP.	4.5	4.5	4.1	294.51	289.98	38.7	39.4	7.61	7.36
366 COMMUNICATION EQUIPMENT	50.0	50.5	50.5	501.33	539.33	40.3	42.5	12.44	12.69
367 ELECTRONIC COMPS. & ACCESS.	45.0	45.2	44.1	348.33	332.40	39.9	40.0	8.73	8.31
361,9 OTHER ELECTRICAL PRODS.	12.0	12.1	12.3						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
DURABLE GOODS-CONTINUED									
37 TRANSPORTATION EQUIPMENT	65.9	67.1	67.2	6629.95	8558.25	43.0	40.6	814.65	813.75
371 MOTOR VEHICLES & EQUIP.	31.3	32.4	31.6	684.26	564.54	42.7	38.8	15.95	14.55
372 AIRCRAFT AND PARTS	26.6	26.7	28.9	583.78	571.42	44.7	45.1	13.86	12.67
373-6,9 OTHER TRANS. EQUIP.	8.0	8.1	6.6						
38 INSTRUMENTS & RELATED PRODS.	115.8	116.2	113.2	510.84	490.36	43.0	42.2	11.88	11.62
381 ENGINEERING & SCIENTIFIC INSTRUMENTS	10.8	10.7	11.1	526.91	494.76	40.5	39.9	13.01	12.40
382 MEAS. & CONTROLLING DEVICES	12.4	12.5	12.9	380.97	350.74	41.5	38.5	9.18	9.11
384 MEDICAL INSTR. AND SUPPLIES	13.9	14.3	14.1	289.71	299.92	37.0	38.5	7.83	7.79
385 OPHTHALMIC GOODS	6.7	6.7	6.4	393.47	392.89	42.4	43.8	9.28	8.97
386 PHOTOGRAPHIC EQUIP. & SUPPLIES	68.0	67.7	64.5	634.34	611.88	46.0	44.5	13.79	13.75
383,7 OTHER INSTR.; MATCHES, CLOCKS AND PARTS	4.0	4.2	4.2						
39 MISC. MANUFACTURING INDS.	43.4	44.7	46.1	319.03	298.82	37.8	36.8	8.44	8.12
391 JEWELRY, SILVERWARE AND PLATED WARE	13.1	14.1	14.1	398.80	377.19	40.0	38.1	9.97	9.90
394 TOYS & SPORTING GOODS	7.8	7.6	9.1	289.02	271.08	36.4	33.8	7.94	8.02
395 PENS, PENCILS, OFFICE & ART SUPPLIES	2.3	2.3	2.4						
396 COSTUME JEWELRY AND NOTIONS	6.4	6.5	6.4	221.34	215.80	35.7	37.4	6.20	5.77
393,9 OTHER MISC. MFG. INDUSTRIES	13.8	14.3	14.3						
NONDURABLE GOODS	549.2	559.8	549.6	372.62	361.17	38.1	38.3	9.78	9.43
20 FOOD AND KINDRED PRODUCTS	77.6	77.0	78.3	421.26	410.76	42.0	41.2	10.03	9.97
201 MEAT PRODUCTS	5.3	5.3	5.5	446.12	402.80	45.2	40.2	9.87	10.02
203 PRESERVED FRUITS & VEG.	10.7	9.8	10.7	352.29	337.11	41.3	39.8	8.53	8.47
204 GRAIN MILL PRODUCTS	5.2	5.1	5.1	676.40	635.35	47.5	49.1	14.24	12.94
205 BAKERY PRODUCTS	15.9	16.5	16.4	344.04	394.91	30.7	39.1	8.89	10.10
206 SUGAR & CONFECTIONERY PRODS.	5.5	5.4	5.3						
208 BEVERAGES	13.3	13.1	13.8	591.62	489.19	45.3	43.1	13.04	11.35
202,7,9 OTHER FOOD & KINDRED PRODS.	21.7	21.8	21.5						
21 TOBACCO MANUFACTURES	1.3	1.3	1.3						
22 TEXTILE MILL PRODUCTS	28.3	29.5	28.8	279.41	269.72	38.7	39.9	7.22	6.76
221-3 BROAD WOVEN FABRIC MILLS	2.3	2.3	2.3	278.69	261.25	36.1	36.9	7.72	7.08
225 KNITTING MILLS	19.7	20.6	19.8						
226 TEXTILE FINISHING, EXC. WOOL	1.8	1.8	1.8	239.55	284.25	35.7	39.7	6.71	7.16
224,7-9 OTHER TEXTILE MILL PRODS.	4.5	4.8	4.9						
23 APPAREL & OTHER TEXTILE PRODS.	120.0	126.1	122.4	259.42	249.86	35.2	34.8	7.37	7.18
231 MEN'S & BOYS' SUITS & COATS	6.2	6.5	6.5	265.16	249.22	39.4	38.4	6.73	6.49
232 MEN'S & BOYS' FURNISHINGS	11.2	11.5	11.8	222.88	212.89	36.3	35.6	6.14	5.98
233 WOMEN'S & MISSES' OUTERWEAR	63.7	67.5	64.3	268.59	258.14	33.7	33.7	7.97	7.66
234 WOMEN'S & CHILDREN'S UNDERGARMENTS	6.0	6.5	6.3	226.64	227.10	37.9	37.6	5.98	6.04
238 MISC. APPAREL & ACCESSORIES	7.3	7.6	7.6	248.47		34.8		7.14	
239 MISC. FABRICATED TEXTILE PRODUCTS	17.3	17.9	17.3	244.40	217.85	34.1	34.8	6.77	6.26
235,6,7 OTHER APPAREL & TEXTILE PRODUCTS	8.2	8.6	8.5						
26 PAPER AND ALLIED PRODUCTS	42.0	43.4	42.3	440.99	429.41	42.2	42.6	10.45	10.08

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nondurable goods-continued									
262 PAPER MILLS, EXC. BLDG. PAPER	9.3	9.2	9.4	\$617.62	\$596.16	47.4	46.0	\$13.03	\$12.96
264 MISC. CONVERTED PAPER PRODS.	18.4	19.3	18.8	372.37	355.10	40.3	41.1	9.24	8.64
265 PAPERBOARD CONTAINERS & BOXES	12.3	12.8	12.2	424.92	419.31	41.7	42.7	10.19	9.82
261,3,6 OTHER PAPER & ALLIED PRODS.	2.0	2.0	1.9						
27 PRINTING AND PUBLISHING	166.5	166.8	163.7	455.22	443.35	37.1	37.1	12.27	11.95
271 NEWSPAPERS	38.9	39.0	38.2						
272 PERIODICALS	33.1	32.4	31.7						
273 BOOKS	22.0	22.0	22.3	404.90	385.91	37.7	36.1	10.74	10.69
275 COMMERCIAL PRINTING	41.2	41.7	40.9	523.71	494.00	39.2	40.0	13.36	12.35
278 BLANKBOOKS & BOOKBINDING	9.0	9.2	8.7	384.24	357.82	39.9	38.6	9.63	9.27
279 PRINTING TRADE SERVICES	8.5	8.6	8.3	566.86	559.08	35.9	36.0	15.79	15.53
274,6,7 OTHER PRINTING, PUBLISHING & ALLIED INDUSTRIES	13.8	13.8	13.7						
28 CHEMICALS AND ALLIED PRODUCTS	61.2	61.0	60.7	463.34	488.63	39.1	41.2	11.85	11.86
281 INDUST. INORGANIC CHEMICALS	3.5	3.5	3.8	632.69	530.33	41.9	41.4	15.10	12.81
282 PLASTICS MATERIALS & SYNTHETICS	4.2	4.2	4.4	574.99	477.77	43.2	41.8	13.31	11.43
283 DRUGS	22.4	22.4	22.6	431.37	505.14	35.3	42.7	12.22	11.83
284 SOAP, CLEANERS & TOILET GOODS	18.4	18.3	17.5	406.46	434.85	39.5	39.0	10.29	11.15
286 INDUST. ORGANIC CHEMICALS	6.2	6.1	6.0	566.36	599.66	43.3	42.2	13.08	14.21
285,7,9 OTHER CHEMICALS & ALLIED PRODUCTS	6.5	6.4	6.5						
29 PETROLEUM & COAL PRODUCTS	4.7	4.7	4.6						
30 RUBBER & MISC. PLASTICS PRODS.	33.1	34.0	33.3	374.49	344.70	37.3	38.6	10.04	8.93
301-4,6 RUBBER PRODUCTS	3.1	3.1	3.0	516.60	514.18	42.8	43.1	12.07	11.93
307 MISC. PLASTICS PRODUCTS	30.0	31.0	30.3	360.64	327.66	36.8	38.1	9.80	8.60
31 LEATHER AND LEATHER PRODUCTS	14.6	16.0	14.2	233.51	238.08	36.6	37.2	6.38	6.40
314 FOOTWEAR, EXCEPT RUBBER	4.7	5.3	4.8	214.33	216.55	37.8	38.6	5.67	5.61
317 HANDBAGS AND PERSONAL LEATHER GOODS	4.9	5.1	4.7	221.43	240.39	35.6	36.7	6.22	6.55
311-3, OTHER LEATHER AND 5,6,9 LEATHER PRODUCTS	5.1	5.6	4.7						
NONMANUFACTURING	7,000.5	7,046.1	6,854.2						
10-14 MINING	6.3	6.3	6.3						
CONSTRUCTION	366.5	359.9	350.5	675.28	642.44	36.7	37.2	18.40	17.27
15 GENERAL BLDG. CONTRACTORS	88.0	85.8	82.6						
16 HEAVY CONSTR. CONTRACTORS	36.1	35.5	35.6						
17 SPECIAL TRADE CONTRACTORS	242.4	238.5	232.3						
TRANSPORTATION AND PUBLIC UTILITIES	403.2	411.4	399.4						
40 RAILROAD TRANSPORTATION	9.7	9.8	9.9						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	36.6	46.3	35.5						
45 AIR TRANSPORTATION	56.6	55.7	54.8						
42,4, OTHER TRANSPORTATION 6,7	125.8	125.7	124.7						
48 COMMUNICATION	116.0	115.9	115.8						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
481,2 TELEPHONE & TELEGRAPH	75.5	75.1	76.9	\$596.45	\$653.63	39.5	44.8	\$15.10	\$14.59
49 ELECTRIC, GAS & SANITARY SERVICES	58.5	57.9	58.7	714.60	689.15	43.0	43.7	16.39	15.77
WHOLESALE AND RETAIL TRADE	1,714.4	1,726.2	1,708.4						
50-57, WHOLESALE & RETAIL TRADE, EXC.									
59 EATING & DRINKING PLACES	1,330.9	1,337.3	1,333.7	305.86	293.86	33.5	33.7	9.13	8.72
50,51 WHOLESALE TRADE	485.4	487.4	487.0	446.18	422.11	38.2	38.2	11.68	11.05
52-59 RETAIL TRADE	1,228.9	1,238.8	1,221.4						
52-57, RETAIL TRADE, EXC. EATING &									
59 DRINKING PLACES	845.4	849.9	846.7	234.31	230.90	31.2	31.5	7.51	7.33
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	48.3	49.0	46.1						
53 GENERAL MERCH. STORES	145.6	147.6	157.7						
531 DEPARTMENT STORES	121.5	122.9	132.3	203.49	201.03	26.6	27.5	7.65	7.31
54 FOOD STORES	225.3	223.1	223.3						
55 AUTOMOTIVE DEALERS & SERVICE STATIONS	101.6	102.3	100.3						
56 APPAREL & ACCESSORY STORES	95.2	96.7	93.8						
57 FURNITURE & HOME FURNISHING STORES	55.9	55.9	54.6						
58 EATING & DRINKING PLACES	383.5	388.9	374.7						
59 MISC. RETAIL STORES	173.5	175.3	170.9						
FINANCE, INS. & REAL ESTATE	807.9	802.4	802.7						
60 BANKING	249.9	249.1	252.1	371.05	354.33	36.2	35.9	10.25	9.87
62 SECURITY & COMMODITY BROKERS	159.6	158.9	168.6						
63 INSURANCE CARRIERS	124.1	123.4	121.2						
64 INSURANCE AGENTS & BROKERS	63.4	63.3	60.6						
65,6 REAL ESTATE & COMBINATIONS	151.6	148.6	145.0						
61,7 CREDIT AGENCIES, INVEST. COS.	59.3	59.1	55.2						
SERVICES	2,301.7	2,296.4	2,218.0						
70 HOTELS & OTHER LODGING PLACES	87.3	80.0	85.8						
701 HOTELS, HOTELS AND TOURIST COURTS	78.7	76.5	76.5	258.72	229.60	32.3	32.8	8.01	7.00
702-4 ROOMING HOUSES, CAMPS & OTHER LODGING PLACES	8.6	3.5	9.3						
73 BUSINESS SERVICES	524.2	521.9	497.5						
79 AMUSEMENT & RECREATION	93.1	86.3	89.9						
80 HEALTH SERVICES	583.5	582.5	563.0						
806 HOSPITALS	288.9	287.9	281.7						
801-5, OTHER HEALTH SERVICES									
7-9	294.6	294.7	281.3						
81 LEGAL SERVICES	109.2	108.5	103.0						
82 EDUCATIONAL SERVICES	184.3	199.6	178.5						
83 SOCIAL SERVICES	220.7	218.5	212.0						
86 MEMBERSHIP ORGANIZATIONS	115.1	114.4	114.4						
89 MISCELLANEOUS SERVICES	126.6	125.2	122.1						
074,075 OTHER SERVICES AND MISC.									
078,72,									
75,76,78,84,99	257.8	259.4	251.8						
GOVERNMENT	1,400.4	1,443.7	1,368.8						
FEDERAL	165.2	164.9	164.4						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NEW YORK STATE-Continued
 (SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/				
	07/88	06/88	07/87	WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS	07/88	07/87
NONMANUFACTURING-CONTINUED								
POSTAL SERVICE	79.8	80.2	79.0					
DEPARTMENT OF DEFENSE	23.2	23.2	23.9					
OTHER FEDERAL GOVERNMENT	62.2	61.5	61.5					
STATE 2/	278.2	277.3	273.0					
EDUCATION	44.8	46.8	42.7					
OTHER STATE GOVERNMENT	233.4	230.6	230.3					
LOCAL	957.1	1,001.4	931.5					
EDUCATION	364.4	481.2	357.3					
OTHER LOCAL GOVERNMENT	592.7	520.2	574.1					

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION
WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE
(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		July 1988	July 1987	July 1988	July 1987	July 1988	July 1987
	All manufacturing	39.6	39.4	2.9	2.8	7.3	7.0
	Durable goods	40.8	40.4	3.0	2.7	7.3	6.7
24	Lumber and wood products, exc. furniture	40.0	41.2	3.2	4.3	8.0	10.4
25	Furniture & fixtures	37.9	40.4	1.9	2.0	5.0	4.9
32	Stone, clay and glass products	41.9	40.9	4.5	4.0	10.8	9.7
33	Primary metal industries	41.0	40.1	3.8	2.9	9.3	7.2
34	Fabricated metal products	40.6	40.7	2.6	2.8	6.4	6.9
35	Machinery, except electrical	41.5	41.0	3.6	3.0	8.8	7.3
36	Electrical and electronic machinery, equipment & supplies	39.6	40.1	2.1	2.2	5.2	5.5
	Transportation equipment	43.0	40.6	4.6	3.4	10.6	8.4
38	Instruments and related products	43.0	42.2	3.0	2.6	6.9	6.1
39	Miscellaneous manufacturing industries	37.8	36.8	1.6	1.7	4.3	4.5
	Nondurable goods	38.1	38.3	2.8	2.8	7.3	7.4
20	Food and kindred products	42.0	41.2	5.0	4.5	11.8	11.0
22	Textile mill products	38.7	39.9	2.8	3.3	7.2	8.3
23	Apparel & other finished textile products	35.2	34.8	1.1	1.1	3.1	3.2
26	Paper & allied products	42.2	42.6	3.8	4.3	9.0	10.1
27	Printing, publishing & allied products	37.1	37.1	2.8	2.9	7.6	7.7
28	Chemicals & allied products	39.1	41.2	3.4	3.3	8.6	8.1
31	Leather and leather products	36.6	37.2	1.0	1.0	2.7	2.8

TABLE B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA
(Covers New York City and Nassau, Putnam, Rockland, Suffolk, and Westchester counties.
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	5,303.8	5,341.8	5,244.5						
MANUFACTURING	622.1	635.2	628.2	\$380.89	\$378.62	37.6	37.9	\$10.13	\$9.99
DURABLE GOODS	255.7	260.2	261.6						
24 LUMBER & WOOD PRODUCTS	5.5	5.6	5.3						
25 FURNITURE & FIXTURES	12.1	12.4	11.7						
32 STONE, CLAY, AND GLASS PRODS.	6.2	6.2	6.6						
33 PRIMARY METAL INDUSTRIES	5.6	5.8	5.4						
34 FABRICATED METAL PRODUCTS	33.3	34.1	33.7						
35 MACHINERY, EXC. ELECTRICAL	32.5	32.3	32.3						
36 ELECTRIC & ELECTRONIC EQUIPMENT	65.7	67.4	67.2						
37 TRANSPORTATION EQUIPMENT	33.8	34.1	36.3						
38 INSTRUMENTS & RELATED PRODS.	28.9	29.5	30.2						
39 MISC. MANUFACTURING INDS.	32.1	32.8	33.0						
NONDURABLE GOODS	366.4	375.0	366.6						
20 FOOD AND KINDRED PRODUCTS	37.1	37.3	36.6						
21 TOBACCO MANUFACTURES	1.3	1.3	1.3						
22 TEXTILE MILL PRODUCTS	20.6	21.4	21.1						
23 APPAREL & OTHER TEXTILE PRODS.	105.9	111.0	107.2						
26 PAPER AND ALLIED PRODUCTS	17.1	18.0	17.2						
27 PRINTING AND PUBLISHING	124.0	124.6	122.3						
28 CHEMICALS AND ALLIED PRODUCTS	36.3	36.3	36.7						
29 PETROLEUM & COAL PRODUCTS	2.4	2.4	2.3						
30 RUBBER & MISC. PLASTICS PRODS.	14.5	15.1	14.3						
31 LEATHER AND LEATHER PRODUCTS	7.1	7.6	7.6						
NONMANUFACTURING	4,681.7	4,706.6	4,616.4						
10-14 MINING	1.5	1.5	1.5						
CONSTRUCTION	229.8	227.2	218.8						
15 GENERAL BLDG. CONTRACTORS	49.6	48.6	46.3						
16 HEAVY CONSTR. CONTRACTORS	19.2	18.9	18.5						
17 SPECIAL TRADE CONTRACTORS	161.0	159.7	154.1						
TRANSPORTATION AND PUBLIC UTILITIES	286.5	292.1	283.9						
40 RAILROAD TRANSPORTATION	3.0	3.1	3.0						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	26.8	33.1	26.5						
45 AIR TRANSPORTATION	50.3	49.4	48.8						
48 COMMUNICATION	87.7	87.5	87.6						
49 ELECTRIC, GAS & SANITARY SERVICES	34.0	33.7	34.2						
42,4, 6,7 OTHER TRANSPORTATION	84.7	85.3	84.0						
WHOLESALE & RETAIL TRADE	1,069.8	1,079.4	1,067.4						
50,51 WHOLESALE TRADE	354.2	355.8	356.0						
52-59 RETAIL TRADE	715.6	723.6	711.5						
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	23.8	24.1	23.1						
53 GENERAL MERCH. STORES	89.7	91.9	94.9						

See footnotes at end of table.

TABLE B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NEW YORK COMBINED AREA-Continued
 (Covers New York City and Nassau, Putnam, Rockland, Suffolk, and Westchester counties.
 (See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
54 FOOD STORES	126.1	123.6	124.0						
55 AUTOMOTIVE DEALERS & SERVICE STATIONS	45.9	46.2	45.8						
56 APPAREL & ACCESSORY STORES	67.4	69.0	67.3						
57 FURNITURE & HOME FURNISHING STORES	37.0	37.0	36.0						
58 EATING & DRINKING PLACES	216.0	220.3	211.8						
59 MISC. RETAIL STORES	109.7	111.6	108.5						
60 FINANCE, INS. & REAL ESTATE BANKING	662.3	658.2	666.1						
62 SECURITY & COMMODITY BROKERS	203.2	202.7	206.6						
63 INSURANCE CARRIERS	154.4	153.4	164.3						
64 INSURANCE AGENTS & BROKERS	89.2	89.0	87.9						
65,6 REAL ESTATE & COMBINATIONS	46.3	46.2	44.7						
61,7 CREDIT AGENCIES, INVEST. COS.	126.9	124.6	121.2						
	42.4	42.3	41.5						
70 SERVICES	1,589.5	1,589.4	1,545.8						
73 HOTELS & OTHER LODGING PLACES	45.1	43.9	43.8						
79 BUSINESS SERVICES	407.4	407.4	393.8						
80 AMUSEMENT & RECREATION	64.1	59.4	62.1						
81 HEALTH SERVICES	369.6	368.9	359.4						
82 LEGAL SERVICES	89.7	89.1	84.4						
83 EDUCATIONAL SERVICES	116.5	124.8	113.9						
86 SOCIAL SERVICES	147.5	145.8	142.6						
89 MEMBERSHIP ORGANIZATIONS	71.6	71.9	71.7						
074,075 MISCELLANEOUS SERVICES	93.5	92.5	92.4						
078,72, OTHER SERVICES AND MISC.									
75,76,78,84,99	184.6	185.7	181.8						
GOVERNMENT	842.4	858.8	832.8						
FEDERAL	108.0	107.8	106.9						
STATE 2/	104.8	102.7	104.1						
EDUCATION	13.7	13.4	13.0						
OTHER STATE GOVERNMENT	91.1	89.3	91.1						
LOCAL	629.6	648.4	621.8						
EDUCATION	217.7	280.6	216.2						
OTHER LOCAL GOVERNMENT	411.9	367.8	405.6						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK PMSA
(Covers New York City and Putnam, Rockland, and Westchester counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	4,153.5	4,174.2	4,111.2						
MANUFACTURING	452.0	461.2	453.9	\$360.98	\$354.46	37.1	37.0	\$9.73	\$9.58
DURABLE GOODS	137.5	139.6	138.5						
24 LUMBER & WOOD PRODUCTS	3.7	3.7	3.5						
25 FURNITURE & FIXTURES	9.0	9.3	8.8						
32 STONE, CLAY, AND GLASS PRODS.	4.0	4.0	4.5						
33 PRIMARY METAL INDUSTRIES	4.4	4.4	4.1						
34 FABRICATED METAL PRODUCTS	19.6	20.1	19.8						
35 MACHINERY, EXC. ELECTRICAL	21.1	20.8	21.0						
36 ELECTRIC & ELECTRONIC EQUIPMENT	27.9	28.3	27.4						
37 TRANSPORTATION EQUIPMENT	9.3	9.4	9.7						
38 INSTRUMENTS & RELATED PRODS.	9.7	10.0	9.9						
39 MISC. MANUFACTURING INDS.	28.8	29.4	29.7						
NONDURABLE GOODS	314.5	321.6	315.4						
20 FOOD AND KINDRED PRODUCTS	31.0	30.9	30.7						
21 TOBACCO MANUFACTURES	1.3	1.3	1.3						
22 TEXTILE MILL PRODUCTS	19.2	19.8	19.6						
23 APPAREL & OTHER TEXTILE PRODS.	101.5	106.2	102.8						
26 PAPER AND ALLIED PRODUCTS	11.9	12.6	11.9						
27 PRINTING AND PUBLISHING	103.6	104.0	102.2						
28 CHEMICALS AND ALLIED PRODUCTS	28.5	28.4	28.8						
29 PETROLEUM & COAL PRODUCTS	2.0	2.0	2.1						
30 RUBBER & MISC. PLASTICS PRODS.	8.7	9.1	8.7						
31 LEATHER AND LEATHER PRODUCTS	6.7	7.3	7.2						
NONMANUFACTURING	3,701.5	3,713.0	3,657.3						
10-14 MINING	1.2	1.3	1.3						
CONSTRUCTION	163.7	162.5	155.6						
15 GENERAL BLDG. CONTRACTORS	36.5	35.9	34.1						
16 HEAVY CONSTR. CONTRACTORS	13.3	13.4	12.9						
17 SPECIAL TRADE CONTRACTORS	113.9	113.2	108.5						
TRANSPORTATION AND PUBLIC UTILITIES	239.2	242.0	237.1						
40 RAILROAD TRANSPORTATION	3.0	3.1	3.0						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	20.5	24.0	20.3						
45 AIR TRANSPORTATION	47.6	46.7	46.2						
48 COMMUNICATION	75.9	75.7	75.5						
49 ELECTRIC, GAS & SANITARY SERVICES	26.6	26.3	26.8						
42,4, 6,7 OTHER TRANSPORTATION	65.5	66.1	65.4						
WHOLESALE AND RETAIL TRADE	757.0	764.7	758.7						
50,51 WHOLESALE TRADE	268.0	269.2	271.1						
52-59 RETAIL TRADE	489.1	495.5	487.6						
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	12.5	12.6	12.0						

See footnotes at end of table.

TABLE B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NEW YORK PHSA-Continued
 (Covers New York City and Putnam, Rockland, and Westchester counties. See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
53	GENERAL MERCH. STORES	62.1	63.3	67.6					
54	FOOD STORES	81.7	80.9	80.5					
55	AUTOMOTIVE DEALERS & SERVICE STATIONS	27.0	27.2	26.7					
56	APPAREL & ACCESSORY STORES	51.3	52.4	51.4					
57	FURNITURE & HOME FURNISHING STORES	23.9	24.1	23.5					
58	EATING & DRINKING PLACES	156.1	159.3	152.6					
59	MISC. RETAIL STORES	74.4	75.9	73.2					
	FINANCE, INS. & REAL ESTATE	583.1	579.5	589.5					
60	BANKING	178.5	177.9	182.1					
62	SECURITY & COMMODITY BROKERS	151.7	150.7	161.6					
63	INSURANCE CARRIERS	73.3	73.2	72.6					
64	INSURANCE AGENTS & BROKERS	35.0	34.9	33.6					
65,6	REAL ESTATE & COMBINATIONS	113.1	111.3	108.6					
61,7	CREDIT AGENCIES, INVEST. COS.	31.5	31.5	30.9					
	SERVICES	1,286.0	1,289.6	1,251.1					
70	HOTELS & OTHER LODGING PLACES	39.1	38.7	37.7					
73	BUSINESS SERVICES	337.8	338.7	325.8					
79	AMUSEMENT & RECREATION	45.0	42.3	44.0					
80	HEALTH SERVICES	284.6	284.4	277.9					
81	LEGAL SERVICES	79.0	77.9	74.1					
82	EDUCATIONAL SERVICES	98.4	106.1	95.8					
83	SOCIAL SERVICES	133.8	132.5	129.6					
86	MEMBERSHIP ORGANIZATIONS	61.4	61.4	61.6					
89	MISCELLANEOUS SERVICES	71.2	70.6	70.3					
074,075	OTHER SERVICES AND MISC.								
078,72,									
75,76,78,84,99		135.6	136.9	134.4					
	GOVERNMENT	671.3	673.5	664.0					
	FEDERAL	85.3	85.0	85.5					
	STATE 2/	73.6	72.6	73.9					
	EDUCATION	5.0	4.9	4.8					
	OTHER STATE GOVERNMENT	68.7	67.7	69.1					
	LOCAL	512.4	515.8	504.6					
	EDUCATION	159.0	199.7	158.0					
	OTHER LOCAL GOVERNMENT	353.3	316.1	346.6					

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	3,612.0	3,633.6	3,576.2						
MANUFACTURING	367.9	377.2	369.9	\$347.39	\$346.45	36.8	36.7	\$9.44	\$9.44
DURABLE GOODS	95.8	97.7	96.6	353.78	337.19	38.0	38.1	9.31	8.85
24 LUMBER & WOOD PRODUCTS	3.2	3.2	3.1	405.05	378.63	38.8	39.4	10.46	9.61
25 FURNITURE & FIXTURES	8.4	8.6	8.2	323.55	339.98	38.2	38.2	8.47	8.90
254 PARTITIONS & FIXTURES	3.1	3.2	2.9	334.95	395.75	38.5	38.2	8.70	10.36
251-3,9 OTHER FURNITURE AND FIXTURES	5.3	5.5	5.3						
32 STONE, CLAY, AND GLASS PRODS.	3.0	3.0	3.4	337.79		36.4		9.28	
33 PRIMARY METAL INDUSTRIES	2.3	2.3	2.2	377.91	386.32	39.0	39.3	9.69	9.83
34 FABRICATED METAL PRODUCTS	15.0	15.3	15.2	354.19	342.53	37.8	38.4	9.37	8.92
344 FAB. STRUCT. METAL PRODS.	6.1	6.3	6.3	419.55	409.09	37.9	37.6	11.07	10.88
346 METAL FORGINGS & STAMPINGS	2.1	2.2	2.0	340.42	317.95	39.4	37.1	8.64	8.57
349 MISC. FAB. METAL PRODS.	2.1	2.1	2.0	278.96	290.48	37.8	40.4	7.38	7.19
341,3, 5,7,8 OTHER FAB. METAL PRODS.	4.7	4.7	4.8						
35 MACHINERY, EXC. ELECTRICAL	8.5	8.5	8.2	358.20	400.70	36.0	39.4	9.95	10.17
355 SPECIAL IND. MACH.	1.5	1.5	1.5	501.80	482.26	41.3	40.8	12.15	11.82
357 OFFICE & COMPUTING MACHINES	1.9	1.9	1.2						
351-4, 6,8,9 OTHER NONELECT. MACH.	5.1	5.1	5.5						
36 ELECTRIC & ELECTRONIC EQUIPMENT	20.0	20.4	19.6	349.30	314.50	38.3	37.8	9.12	8.32
363 HOUSEHOLD APPLIANCES	1.5	1.5	1.5	362.09	339.78	39.4	39.1	9.19	8.69
364 ELECTRIC LIGHTING & WIRING EQUIPMENT	7.8	8.2	7.5	338.63	318.17	38.7	37.3	8.75	8.53
365 RADIO & TV RECEIVING EQUIP.	2.6	2.6	2.6						
366 COMMUNICATION EQUIPMENT	3.6	3.6	3.6	382.00	297.60	38.1	32.0	10.00	9.30
367 ELECTRONIC COMPS. & ACCESS.	2.3	2.3	2.3						
361,2,9 OTHER ELECTRICAL PRODS.	2.2	2.2	2.2						
37 TRANSPORTATION EQUIPMENT	3.7	3.7	3.7						
38 INSTRUMENTS & RELATED PRODS.	5.0	5.2	5.1	336.80	313.15	38.1	38.9	8.84	8.05
39 MISC. MANUFACTURING INDS.	26.7	27.4	28.0	347.80	299.92	37.6	36.8	9.25	8.15
394 TOYS & SPORTING GOODS	1.9	1.8	2.2	218.73	212.98	36.7	38.1	5.96	5.59
391,3, 5,6,9 OTHER MISC. MFG. INDUSTRIES	24.8	25.5	25.8						
NONDURABLE GOODS	272.2	279.5	273.3	343.90		36.2		9.50	
20 FOOD AND KINDRED PRODUCTS	20.2	20.2	19.8	426.89	404.95	39.2	38.9	10.89	10.41
205 BAKERY PRODUCTS	6.9	7.0	6.7	368.78	364.56	35.7	37.7	10.33	9.67
206 SUGAR & CONFECTIONERY PRODS.	1.8	1.8	1.7						
208 BEVERAGES	3.1	3.1	3.0						
201-4, 7,9 OTHER FOOD & KINDRED PRODS.	8.4	8.4	8.5						
21 TOBACCO MANUFACTURES	1.3	1.3	1.3						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
	07/88	06/88	07/87	WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS	07/88	07/87	07/88
Nondurable goods-continued									
22 TEXTILE MILL PRODUCTS	18.3	18.9	18.7	\$284.21	\$288.00	38.2	40.0	\$7.44	\$7.20
221-3 BROAD WOVEN FABRIC MILLS	1.1	1.2	1.2						
225 KNITTING MILLS	14.8	15.3	15.3						
224,6-9 OTHER TEXTILE MILL PRODS.	2.4	2.4	2.2						
23 APPAREL & OTHER TEXTILE PRODS.	99.0	103.6	100.2	265.78	264.27	33.9	34.5	7.84	7.66
231 MEN'S & BOYS' SUITS & COATS	3.0	3.3	3.2	273.04	310.42	34.6	39.9	7.44	7.78
232 MEN'S & BOYS' FURNISHINGS	8.0	8.4	8.6	228.42	228.78	34.4	36.2	6.64	6.32
233 WOMEN'S & MISSES' OUTERWEAR	57.1	59.7	56.8	274.54	273.44	32.8	33.8	8.37	8.09
234 WOMEN'S & CHILDREN'S UNDERGARMENTS	4.3	4.6	4.3	251.37	234.92	31.9	34.7	7.88	6.77
238 MISC. APPAREL & ACCESSORIES	6.5	6.7	7.2	243.90	247.46	34.4	37.1	7.09	6.67
239 MISC. FABRICATED TEXTILE PRODUCTS	12.9	13.5	13.0	237.90	220.06	36.1	34.6	6.59	6.36
235,6,7 OTHER APPAREL & TEXTILE PRODUCTS	7.1	7.5	7.1						
26 PAPER AND ALLIED PRODUCTS	11.0	11.6	10.9	377.91	366.28	38.8	39.3	9.74	9.32
264 MISC. CONVERTED PAPER PRODS.	5.9	6.4	6.0	341.05	329.76	38.8	38.3	8.79	8.61
265 PAPERBOARD CONTAINERS & BOXES	3.3	3.5	3.2	445.83	427.22	38.6	41.0	11.55	10.42
261-3,6 OTHER PAPER & ALLIED PRODS.	1.8	1.8	1.7						
27 PRINTING AND PUBLISHING	90.4	91.0	89.6						
271 NEWSPAPERS	15.3	15.4	15.3						
272 PERIODICALS	26.8	26.7	26.1						
273 BOOKS	15.3	15.3	15.5						
275 COMMERCIAL PRINTING	18.3	18.6	18.3	628.50	627.41	38.3	40.4	16.41	15.53
278 BLANKBOOKS & BOOKBINDING	5.1	5.2	4.7	303.53	273.23	37.8	33.9	8.03	8.06
279 PRINTING TRADE SERVICES	5.5	5.6	5.5	578.08	581.39	35.4	35.3	16.33	16.47
274,6,7 OTHER PRINTING, PUBLISHING & ALLIED INDUSTRIES	4.2	4.2	4.1						
28 CHEMICALS AND ALLIED PRODUCTS	18.5	18.5	18.9	497.06	508.75	39.2	38.6	12.68	13.18
283 DRUGS	4.7	4.8	4.7						
284 SOAP, CLEANERS & TOILET GOODS	9.8	9.7	10.1	580.20	592.68	35.1	34.7	16.53	17.08
281,2, 5-7,9 OTHER CHEMICALS & ALLIED PRODUCTS	4.0	4.0	4.0						
29 PETROLEUM & COAL PRODUCTS	.7	.7	.7						
30 RUBBER & MISC. PLASTICS PRODS.	6.4	6.8	6.4	268.35	261.70	38.5	35.8	6.97	7.31
31 LEATHER AND LEATHER PRODUCTS	6.2	6.8	6.7	252.68	252.40	36.2	35.4	6.98	7.13
314 FOOTWEAR, EXCEPT RUBBER	.9	.9	.9	287.12	265.29	38.8	37.0	7.40	7.17
317 HANDBAGS AND PERSONAL LEATHER GOODS	3.4	3.6	3.7						
311-3, 5,6,9 OTHER LEATHER AND LEATHER PRODUCTS	1.9	2.3	2.0						
NONMANUFACTURING	3,244.0	3,256.3	3,206.3						
10-14 MINING	.7	.7	.7						
CONSTRUCTION	127.2	126.8	119.9	778.87	748.70	35.5	36.9	21.94	20.29
15 GENERAL BLDG. CONTRACTORS	28.0	27.7	25.9						
16 HEAVY CONSTR. CONTRACTORS	9.7	9.9	9.2						
17 SPECIAL TRADE CONTRACTORS	89.5	89.2	84.7						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
TRANSPORTATION AND PUBLIC UTILITIES	213.1	215.9	211.5						
40 RAILROAD TRANSPORTATION	3.0	3.1	3.0						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	16.0	19.4	16.1						
45 AIR TRANSPORTATION	47.1	46.2	45.7						
42,4,6,7 OTHER TRANSPORTATION	59.2	59.9	59.3						
48 COMMUNICATION	64.9	64.7	64.4						
481,2 TELEPHONE & TELEGRAPH	39.3	39.1	40.2	0664.26	0686.99	42.8	46.2	015.52	014.87
49 ELECTRIC, GAS & SANITARY SERVICES	22.9	22.6	23.1	721.11	686.45	43.0	43.2	16.77	15.89
WHOLESALE AND RETAIL TRADE	631.4	638.8	633.6						
50-57, WHOLESALE & RETAIL TRADE, EXC. EATING & DRINKING PLACES	499.5	503.6	504.8	373.00	349.05	35.9	35.8	10.39	9.75
50,51 WHOLESALE TRADE	233.1	234.0	236.8	494.92	462.22	38.1	38.2	12.99	12.10
52-59 RETAIL TRADE	398.3	404.8	396.8						
52-57, RETAIL TRADE, EXC. EATING & DRINKING PLACES	266.3	269.6	268.1	285.38	268.37	34.3	34.1	8.32	7.87
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	8.8	8.9	8.3						
53 GENERAL MERCH. STORES	51.3	52.4	56.1						
531 DEPARTMENT STORES	39.1	39.8	44.1	276.62	249.95	28.4	28.5	9.74	8.77
54 FOOD STORES	63.9	63.3	62.8						
55 AUTOMOTIVE DEALERS & SERVICE STATIONS	17.4	17.6	17.5						
56 APPAREL & ACCESSORY STORES	43.8	44.9	43.7						
57 FURNITURE & HOME FURNISHING STORES	19.8	19.9	19.4						
58 EATING & DRINKING PLACES	132.0	135.2	128.7						
59 MISC. RETAIL STORES	61.4	62.6	60.3						
FINANCE, INS. & REAL ESTATE	547.8	544.5	555.8						
60 BANKING	169.5	169.0	173.4	435.11	413.64	35.9	36.0	12.12	11.49
62 SECURITY & COMMODITY BROKERS	149.6	148.6	159.5						
63 INSURANCE CARRIERS	65.8	65.6	65.8						
64 INSURANCE AGENTS & BROKERS	30.5	30.5	29.1						
65,6 REAL ESTATE & COMBINATIONS	103.6	102.0	99.8						
61,7 CREDIT AGENCIES, INVEST. COS.	28.7	28.7	28.2						
SERVICES	1,134.8	1,140.9	1,102.9						
70 HOTELS & OTHER LODGING PLACES	34.7	34.5	33.2						
701 HOTELS, HOTELS AND TOURIST COURTS	33.5	33.8	32.0	411.42	373.18	34.4	34.3	11.96	10.88
702-4 ROOMING HOUSES, CAMPS & OTHER LODGING PLACES	1.1	.7	1.2						
73 BUSINESS SERVICES	309.6	310.4	298.0						
79 AMUSEMENT & RECREATION	34.5	34.3	33.4						
80 HEALTH SERVICES	239.0	239.0	233.7						
806 HOSPITALS	133.1	132.3	131.5						
801-5, OTHER HEALTH SERVICES	105.8	106.7	102.2						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
81 LEGAL SERVICES	75.4	74.4	70.6						
82 EDUCATIONAL SERVICES	86.7	93.2	84.0						
83 SOCIAL SERVICES	118.9	118.1	115.0						
86 MEMBERSHIP ORGANIZATIONS	55.3	55.4	55.4						
89 MISCELLANEOUS SERVICES	65.3	64.7	64.6						
074,075 OTHER SERVICES AND MISC.									
078,72,									
75,76,78,84,99	115.4	116.8	114.9						
GOVERNMENT	589.1	588.8	581.9						
FEDERAL	77.4	77.3	77.8						
POSTAL SERVICE	40.4	41.0	41.0						
DEPARTMENT OF DEFENSE	4.1	4.0	4.1						
OTHER FEDERAL GOVERNMENT	32.9	32.3	32.7						
STATE 2/	56.6	56.2	56.9						
EDUCATION	4.3	4.3	4.1						
OTHER STATE GOVERNMENT	52.4	52.0	52.7						
LOCAL	455.1	455.3	447.3						
EDUCATION	133.7	166.6	133.5						
OTHER LOCAL GOVERNMENT	321.3	288.6	313.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 WESTCHESTER LMA
 (Covers Westchester County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	422.7	420.6	417.4						
MANUFACTURING	67.5	67.3	67.2	\$468.99	\$401.80	40.5	39.2	\$11.58	\$10.25
DURABLE GOODS	35.0	35.0	35.1	501.84	426.10	40.9	39.6	12.27	10.76
34 FABRICATED METAL PRODUCTS	2.5	2.5	2.4	419.80	403.56	40.6	48.1	10.34	8.39
35 MACHINERY, EXC. ELECTRICAL	12.4	12.0	12.6	527.48	519.49	42.3	44.9	12.47	11.57
36 ELECTRIC AND ELECTRONIC EQUIPMENT	6.0	6.1	5.9	366.13	329.60	41.7	41.2	8.78	8.00
37 TRANSPORTATION EQUIPMENT	5.4	5.6	5.8	705.28	494.68	42.9	33.2	16.44	14.90
38 INSTRUMENTS & RELATED PRODS.	3.9	4.0	4.0						
24,25, OTHER DURABLE GOODS									
32,33,39	4.8	4.8	4.4						
NONDURABLE GOODS	32.5	32.3	32.1	400.57	356.28	39.7	38.6	10.09	9.23
20 FOOD AND KINDRED PRODUCTS	10.4	10.4	10.6	648.59	558.92	49.7	44.5	13.05	12.56
23 APPAREL & OTHER TEXTILE PRODS.	2.3	2.4	2.3	254.79	271.56	34.2	36.5	7.45	7.44
27 PRINTING AND PUBLISHING	11.1	10.9	10.6						
28 CHEMICALS & ALLIED PRODUCTS	4.6	4.5	4.5	414.22	356.57	39.6	38.8	10.46	9.19
21,22, OTHER NONDURABLE GOODS									
26,29-31	4.2	4.2	4.2						
NONMANUFACTURING	355.1	353.3	350.2						
10-14 MINING	.3	.3	.3						
15-17 CONSTRUCTION	28.7	28.0	28.4						
TRANSPORTATION AND PUBLIC UTILITIES	21.3	21.3	21.1						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	3.8	3.9	3.8						
40, OTHER TRANSPORTATION									
42-49	17.5	17.4	17.3						
WHOLESALE AND RETAIL TRADE	97.4	97.6	97.5						
50,51 WHOLESALE TRADE	28.1	28.4	28.0						
52-59 RETAIL TRADE	69.3	69.2	69.5						
FINANCE, INS. & REAL ESTATE	29.0	28.7	27.7						
60 BANKING	7.1	7.0	6.9						
63 INSURANCE CARRIERS	6.2	6.2	5.8						
61,62, OTHER FINANCE, INS. & REAL ESTATE	15.7	15.5	15.1						
64-67									
SERVICES	119.7	118.4	117.5						
80 HEALTH SERVICES	35.9	35.7	34.9						
83 SOCIAL SERVICES	11.0	10.6	10.7						
86 MEMBERSHIP ORGANIZATIONS	4.8	4.8	4.9						
89 MISCELLANEOUS SERVICES	4.7	4.6	4.5						
074,075 OTHER SERVICES AND MISC.									
078,70-79									
81,82,84,99	63.3	62.7	62.4						
GOVERNMENT	58.7	58.9	57.8						
FEDERAL	6.7	6.6	6.5						
STATE 2/	8.9	8.7	8.9						

See footnotes at end of table.

TABLE B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 WESTCHESTER LMA-Continued
 (Covers Westchester County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES			PRODUCTION-WORKER AVERAGES 1/					
	(IN THOUSANDS)			WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
LOCAL	43.1	43.6	42.4						
EDUCATION	18.7	23.0	17.5						
OTHER LOCAL GOVERNMENT	24.4	20.6	24.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND LMA
(Covers Rockland County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	99.2	100.7	98.1						
MANUFACTURING	14.6	14.8	14.9	\$390.07	\$421.29	35.3	38.9	\$11.05	\$10.83
DURABLE GOODS	6.0	6.2	6.1						
NONDURABLE GOODS	8.5	8.5	8.8						
NONMANUFACTURING	84.7	85.9	83.2						
10-17 MINING AND CONSTRUCTION	5.8	5.7	5.7						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.1	4.1	3.9						
WHOLESALE AND RETAIL TRADE	23.7	23.8	23.3						
50,51 WHOLESALE TRADE	6.1	6.2	5.6						
52-59 RETAIL TRADE	17.6	17.7	17.6						
60-67 FINANCE, INS. & REAL ESTATE	5.5	5.5	5.1						
SERVICES	25.8	24.8	25.2						
80 HEALTH SERVICES	8.2	8.2	7.8						
074,075 OTHER SERVICES AND MISC.									
078,70-79									
81,82,84,99	17.5	16.6	17.4						
GOVERNMENT	19.7	21.9	20.0						
FEDERAL	1.0	1.0	1.0						
STATE 2/	7.7	7.3	7.8						
LOCAL	11.0	13.7	11.3						
EDUCATION	5.0	8.0	5.3						
OTHER LOCAL GOVERNMENT	6.1	5.6	6.0						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 PUTNAM LMA
 (Covers Putnam County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	19.6	19.4	19.4						
MANUFACTURING	1.9	1.9	1.9						
NONMANUFACTURING	17.7	17.5	17.5						
WHOLESALE AND RETAIL TRADE	4.5	4.5	4.4						
SERVICES	5.7	5.4	5.5						
GOVERNMENT	3.8	3.8	4.2						
OTHER NONMANUFACTURING	3.8	3.7	3.4						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NASSAU-SUFFOLK PHSA
 (Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	1,150.3	1,167.6	1,133.4						
MANUFACTURING	170.1	174.0	174.3	\$430.29	\$440.88	38.8	40.3	\$11.09	\$10.94
DURABLE GOODS	118.2	120.6	123.1	454.28	472.15	39.4	41.2	11.53	11.46
34 FABRICATED METAL PRODUCTS	13.7	14.0	13.8	390.29	368.63	37.1	36.9	10.52	9.99
36,38 ELECTRICAL EQUIPMENT AND INSTRUMENTS	57.0	58.5	60.0	480.64	520.33	39.3	42.2	12.23	12.33
37 TRANSPORTATION EQUIPMENT	24.5	24.7	26.7	616.08	599.84	45.3	46.0	13.60	13.04
24,25, OTHER DURABLE GOODS									
32,33,35,39	23.0	23.4	22.6						
NONDURABLE GOODS	51.9	53.4	51.2	383.79	369.98	37.7	38.3	10.18	9.66
20 FOOD AND KINDRED PRODUCTS	6.1	6.4	5.9						
22 TEXTILE MILL PRODUCTS	1.4	1.6	1.5						
23 APPAREL & OTHER TEXTILE PRODS.	4.4	4.8	4.5	260.13	251.69	35.2	35.3	7.39	7.13
27 PRINTING AND PUBLISHING	20.4	20.6	20.1	526.88	503.12	37.5	37.8	14.05	13.31
26, OTHER NONDURABLE GOODS									
28-31	19.5	20.0	19.3						
NONMANUFACTURING	980.2	993.6	959.1						
10-14 MINING	.2	.2	.2						
15-17 CONSTRUCTION	66.1	64.7	63.3						
TRANSPORTATION AND PUBLIC UTILITIES	47.3	50.2	46.8						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	6.2	9.1	6.2						
40, OTHER TRANSPORTATION									
42-49	41.1	41.1	40.6						
WHOLESALE AND RETAIL TRADE	312.7	314.6	308.7						
50,51 WHOLESALE TRADE	86.2	86.6	84.9						
52-59 RETAIL TRADE	226.5	228.0	223.8						
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	11.3	11.5	11.1						
53 GENERAL MERCH. STORES	27.6	28.6	27.3						
54-59 OTHER RETAIL TRADE	187.6	188.0	185.5						
FINANCE, INS. & REAL ESTATE	79.2	78.6	76.6						
60 BANKING	24.7	24.7	24.4						
61 CREDIT AGENCIES OTHER THAN BANKS	9.0	9.0	8.8						
63 INSURANCE CARRIERS	15.9	15.9	15.3						
62, OTHER FINANCE, INS. & REAL ESTATE									
64-67	29.6	29.0	28.1						
SERVICES	303.5	299.8	294.7						
80 HEALTH SERVICES	85.0	84.5	81.5						
82 EDUCATIONAL SERVICES	18.1	18.7	18.1						
074,075 OTHER SERVICES AND MISC.									
078,70-79, 81,83-89,99	200.4	196.7	195.1						

See footnotes at end of table.

TABLE B-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NASSAU-SUFFOLK PHSA-Continued
 (Covers Nassau and Suffolk counties. See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
GOVERNMENT	171.1	185.4	168.8						
FEDERAL	22.7	22.8	21.4						
STATE 2/	31.2	30.1	30.2						
EDUCATION	8.7	8.5	8.2						
OTHER STATE GOVERNMENT	22.5	21.6	22.0						
LOCAL	117.2	132.6	117.2						
EDUCATION	58.7	80.9	58.2						
OTHER LOCAL GOVERNMENT	58.5	51.7	59.0						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY MSA
(Covers Albany, Greene, Montgomery, Rensselaer, Saratoga and Schenectady counties.
See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
	07/88	06/88	07/87	WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS	07/88	07/87	
TOTAL NONAGRICULTURAL	413.6	416.3	405.2						
MANUFACTURING	47.4	48.1	48.9	\$451.25	\$416.85	40.8	39.7	\$11.06	\$10.50
DURABLE GOODS	21.8	22.1	23.3	489.98		41.7		11.75	
32 STONE, CLAY, AND GLASS PRODS.	3.3	3.3	3.2	608.40	522.44	44.9	39.4	13.55	13.26
33,34 PRIMARY & FAB. METALS	3.3	3.3	3.3	410.26	365.71	40.7	40.1	10.08	9.12
35-37 MACHINERY AND TRANSPORTATION	11.4	11.6	12.3	565.68		42.5		13.31	
24,25, OTHER DURABLE GOODS									
38,39	3.8	3.9	4.4						
NONDURABLE GOODS	25.6	26.0	25.7	422.90	421.61	40.2	40.5	10.52	10.41
20 FOOD AND KINDRED PRODUCTS	4.4	4.5	4.6	393.21	408.43	42.1	40.2	9.34	10.16
22 TEXTILE MILL PRODUCTS	2.1	2.1	2.1						
23 APPAREL & OTHER TEXTILE PRODS.	1.7	1.8	1.9	196.06	184.34	35.2	33.7	5.57	5.47
26 PAPER AND ALLIED PRODUCTS	3.8	3.9	3.7	563.34	530.89	46.1	44.5	12.22	11.93
27 PRINTING AND PUBLISHING	5.9	5.9	5.7	410.03	428.17	35.5	35.8	11.55	11.96
28 CHEMICALS AND ALLIED PRODUCTS	5.1	5.1	5.2	589.68	488.58	43.2	41.3	13.65	11.83
29-31 OTHER NONDURABLE GOODS	2.6	2.7	2.5						
NONMANUFACTURING	366.2	368.2	356.3						
10-14 MINING	.4	.4	.4						
15-17 CONSTRUCTION	21.9	21.5	21.7						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	16.6	16.7	16.4						
WHOLESALE AND RETAIL TRADE	88.2	88.5	85.1						
50,51 WHOLESALE TRADE	19.4	19.5	19.1						
52-59 RETAIL TRADE	68.8	69.0	66.0						
53 GENERAL MERCH. STORES	8.8	8.9	8.4						
54 APPAREL & ACCESSORY STORES	4.1	4.1	3.9						
52,54, OTHER RETAIL TRADE									
55,57-59	55.9	56.0	53.7						
FINANCE, INS. & REAL ESTATE	23.7	23.5	23.3						
60 BANKING	6.7	6.6	6.6						
61-67 OTHER FINANCE, INS. & REAL ESTATE	17.0	16.8	16.7						
SERVICES	106.1	105.4	102.4						
73 BUSINESS SERVICES	18.8	18.5	17.5						
80 HEALTH SERVICES	30.0	29.6	28.7						
82 EDUCATIONAL SERVICES	9.8	11.1	10.2						
074,075 OTHER SERVICES AND MISC.									
078,70,72,									
75-79,81,83-89,99	47.4	46.2	46.0						
GOVERNMENT	109.4	112.1	107.0						
FEDERAL	9.8	9.7	9.9						
STATE 2/	61.0	60.6	59.5						
EDUCATION	3.4	3.2	3.1						
OTHER STATE GOVERNMENT	57.6	57.4	56.4						
LOCAL	38.6	41.9	37.6						
EDUCATION	16.7	22.7	15.8						
OTHER LOCAL GOVERNMENT	21.9	19.1	21.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON MSA
(Covers Broome and Tioga counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
	07/88	06/88	07/87	WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS	07/88	07/87	07/88
TOTAL NONAGRICULTURAL	121.9	124.0	118.4						
MANUFACTURING	38.5	38.7	37.7	\$386.06	\$371.45	39.8	40.2	\$9.70	\$9.24
DURABLE GOODS	32.4	32.3	31.4	412.05	403.91	41.0	41.3	10.05	9.78
33-36 METALS AND MACHINERY	27.9	27.8	27.0	399.91	397.70	40.6	41.0	9.85	9.70
24,25, OTHER DURABLE GOODS									
32,37-39	4.4	4.5	4.4						
NONDURABLE GOODS	6.2	6.4	6.3						
NONMANUFACTURING	83.4	85.4	80.7						
15-17 CONSTRUCTION	5.7	5.4	5.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.7	4.6	4.5						
WHOLESALE AND RETAIL TRADE	27.0	27.2	25.3						
50,51 WHOLESALE TRADE	5.1	5.0	5.0						
52-59 RETAIL TRADE	21.9	22.2	20.3						
FINANCE, INS. & REAL ESTATE	4.1	4.1	4.1						
60 BANKING	1.2	1.3	1.2						
63 INSURANCE CARRIERS	1.3	1.3	1.3						
61,62, OTHER FINANCE, INS. & REAL									
64-67 ESTATE	1.5	1.5	1.5						
SERVICES	23.2	22.9	22.5						
80 HEALTH SERVICES	8.6	8.6	8.3						
83 SOCIAL SERVICES	2.3	2.0	2.4						
074,075 OTHER SERVICES AND MISC.									
078,70-79									
82,84-89,99	12.2	12.3	11.8						
GOVERNMENT	18.7	21.0	18.8						
FEDERAL	1.0	1.0	1.0						
STATE 2/	6.1	6.2	6.0						
EDUCATION	2.3	2.4	2.2						
OTHER STATE GOVERNMENT	3.8	3.8	3.8						
LOCAL	11.6	13.9	11.8						
EDUCATION	5.6	8.1	5.6						
OTHER LOCAL GOVERNMENT	6.0	5.8	6.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 BUFFALO-NIAGARA FALLS CMSA
 (Covers Erie and Niagara counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	527.6	533.3	514.6						
MANUFACTURING	100.1	101.0	99.9	\$536.76	\$488.01	42.6	40.6	\$12.60	\$12.02
DURABLE GOODS	61.5	62.5	61.8	568.08	501.94	43.2	39.9	13.15	12.58
32 STONE, CLAY, AND GLASS PRODS.	3.6	3.7	3.7	496.09	485.80	40.3	41.1	12.31	11.82
33 PRIMARY METAL INDUSTRIES	4.1	4.1	3.9	531.28	477.34	44.2	41.4	12.02	11.53
34 FABRICATED METAL PRODUCTS	10.0	10.0	9.9	571.52	625.29	41.9	44.6	13.64	14.02
35 MACHINERY, EXC. ELECTRICAL	9.7	9.8	9.8	466.08	446.80	39.7	39.4	11.74	11.34
36 ELECTRIC & ELECTRONIC EQUIPMENT	7.7	7.7	7.7	372.39	374.07	39.7	37.0	9.38	10.11
37 TRANSPORTATION EQUIPMENT	17.4	18.5	18.0	776.82	558.72	48.4	38.8	16.05	14.40
39 MISC. MANUFACTURING INDS.	3.1	2.8	3.0						
24,25, OTHER DURABLE GOODS INDS.									
38	5.9	5.9	5.8						
NONDURABLE GOODS	38.6	38.5	38.1	483.81	464.40	41.6	41.8	11.63	11.11
20 FOOD AND KINDRED PRODUCTS	8.9	8.8	8.8	550.35	529.38	46.6	46.6	11.81	11.36
22,23 TEXTILE AND APPAREL	3.2	3.2	3.2	274.59	245.31	40.5	37.0	6.78	6.63
26 PAPER AND ALLIED PRODUCTS	3.4	3.4	3.2	398.90	382.45	42.8	42.4	9.32	9.02
27 PRINTING AND PUBLISHING	10.0	10.0	9.8	430.25	437.77	36.4	38.2	11.82	11.46
28 CHEMICALS AND ALLIED PRODUCTS	6.9	6.9	7.0	624.47	578.00	43.7	42.5	14.29	13.60
30 RUBBER & MISC. PLASTICS PRODS.	5.6	5.5	5.5	494.31	493.20	39.2	41.1	12.61	12.00
29,31 OTHER NONDURABLE GOODS	.7	.7	.6						
NONMANUFACTURING	427.5	432.3	414.6						
10-14 MINING	.5	.5	.5						
15-17 CONSTRUCTION	23.4	22.3	22.8						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	25.4	25.9	25.0						
WHOLESALE AND RETAIL TRADE	131.2	132.7	127.1						
50,51 WHOLESALE TRADE	28.0	28.0	26.9						
52-59 RETAIL TRADE	103.2	104.6	100.2						
53 GENERAL MERCH. STORES	12.8	12.8	12.5						
54 FOOD STORES	20.3	20.7	19.8						
56 APPAREL & ACCESSORY STORES	6.4	6.5	6.2						
52,55, OTHER RETAIL TRADE									
57-59	63.6	64.7	61.8						
FINANCE, INS. & REAL ESTATE	29.8	29.8	28.6						
60 BANKING	11.6	11.5	11.0						
63 INSURANCE CARRIERS	5.7	5.7	5.4						
61,62, OTHER FINANCE, INS. AND									
64-67 REAL ESTATE	12.5	12.5	12.1						
SERVICES	131.6	132.9	126.5						
80 HEALTH SERVICES	43.9	43.6	42.5						
82 EDUCATIONAL SERVICES	6.1	8.3	5.9						
83 SOCIAL SERVICES	11.6	11.7	11.0						
89 MISCELLANEOUS SERVICES	7.7	7.4	7.4						
074,075 OTHER SERVICES AND MISC.									
078,70-79,									
81,84,86,99	62.3	62.0	59.8						

See footnotes at end of table.

TABLE C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 BUFFALO-NIAGARA FALLS CMSA-Continued
 (Covers Erie and Niagara counties. See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES			PRODUCTION-WORKER AVERAGES 1/					
	(IN THOUSANDS)			WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
GOVERNMENT	85.6	88.2	84.2						
FEDERAL	10.6	10.5	10.5						
STATE 2/	20.6	22.3	20.2						
EDUCATION	6.2	8.1	6.0						
OTHER STATE GOVERNMENT	14.4	14.2	14.2						
LOCAL	54.3	55.5	53.5						
EDUCATION	22.5	29.4	22.0						
OTHER LOCAL GOVERNMENT	31.8	26.1	31.5						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO PHSA
(Covers Erie County. See page 1 for explanation for data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/				
	07/88	06/88	07/87	WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS	07/88	07/87
TOTAL NONAGRICULTURAL	445.5	450.1	434.2					
MANUFACTURING	77.0	77.1	76.5	\$533.58	\$486.34	43.1	40.8	\$12.38
DURABLE GOODS	46.3	46.4	46.4					
NONDURABLE GOODS	30.8	30.7	30.1					
NONMANUFACTURING	368.4	373.0	357.7					
10-14 MINING	.4	.4	.4					
15-17 CONSTRUCTION	19.7	18.8	19.1					
40-49 TRANSPORTATION AND PUBLIC UTILITIES	21.5	22.0	21.3					
WHOLESALE AND RETAIL TRADE	111.3	112.8	108.2					
50,51 WHOLESALE TRADE	25.6	25.5	24.5					
52-59 RETAIL TRADE	85.8	87.2	83.7					
53 GENERAL MERCH. STORES	10.6	10.6	10.4					
54 FOOD STORES	17.2	17.5	16.8					
52,55-59 OTHER RETAIL TRADE	58.0	59.1	56.5					
60-67 FINANCE, INS. & REAL ESTATE	27.8	27.8	26.7					
SERVICES	114.9	116.1	110.6					
80 HEALTH SERVICES	36.6	36.3	35.2					
074,075 OTHER SERVICES AND MISC.								
078,70-79,								
81-89,99	78.3	79.8	75.3					
GOVERNMENT	72.8	75.2	71.5					
FEDERAL	9.2	9.0	9.0					
STATE 2/	19.3	21.2	18.8					
LOCAL	44.4	45.0	43.7					
EDUCATION	18.2	23.7	17.8					
OTHER LOCAL GOVERNMENT	26.2	21.3	25.9					

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 NIAGARA FALLS PHSA
 (Covers Niagara County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	82.1	83.1	80.3						
MANUFACTURING	23.1	23.9	23.4	\$545.09	\$491.49	40.8	39.7	\$13.36	\$12.38
DURABLE GOODS	15.2	16.1	15.4						
NONDURABLE GOODS	7.9	7.8	8.0						
NONMANUFACTURING	59.1	59.3	56.9						
15-17 CONSTRUCTION	3.7	3.5	3.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	3.9	4.0	3.7						
WHOLESALE AND RETAIL TRADE	19.9	19.9	18.9						
50,51 WHOLESALE TRADE	2.5	2.5	2.4						
52-59 RETAIL TRADE	17.4	17.4	16.6						
53 GENERAL MERCH. STORES	2.2	2.2	2.2						
54 FOOD STORES	3.1	3.1	3.0						
52,55-59 OTHER RETAIL TRADE	12.0	12.0	11.4						
60-67 FINANCE, INS. & REAL ESTATE	2.0	1.9	1.9						
SERVICES	16.7	16.8	15.9						
80 HEALTH SERVICES	7.3	7.3	7.2						
074,075 OTHER SERVICES AND MISC.									
078,70-79,									
81-89,99	9.4	9.5	8.7						
GOVERNMENT	12.7	13.0	12.7						
FEDERAL	1.5	1.5	1.4						
STATE 2/	1.3	1.1	1.4						
LOCAL	10.0	10.4	9.8						
EDUCATION	4.3	5.7	4.2						
OTHER LOCAL GOVERNMENT	5.7	4.7	5.6						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA MSA
(Covers Chemung County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	40.6	40.7	38.5						
MANUFACTURING	8.9	8.5	8.0	\$380.16	\$382.59	39.6	40.4	\$9.60	\$9.47
DURABLE GOODS	7.4	7.0	6.6	390.84	394.63	39.8	40.6	9.82	9.72
33-36 METALS AND MACHINERY	4.5	4.2	4.3	398.26	405.34	41.1	42.4	9.69	9.56
24,25, OTHER DURABLE GOODS									
32,37-39	2.9	2.8	2.4						
NONDURABLE GOODS	1.5	1.5	1.4						
NONMANUFACTURING	31.8	32.2	30.5						
15-17 CONSTRUCTION	1.8	1.7	1.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	1.5	1.5	1.4						
WHOLESALE AND RETAIL TRADE	10.8	10.9	10.6						
50,51 WHOLESALE TRADE	2.4	2.4	2.4						
52-59 RETAIL TRADE	8.4	8.5	8.2						
53 GENERAL MERCHANDISE STORES	1.5	1.5	1.4						
52,54-59 OTHER RETAIL TRADE	6.9	7.0	6.8						
60-67 FINANCE, INS. & REAL ESTATE	1.4	1.4	1.4						
SERVICES	10.2	10.2	9.7						
80 HEALTH SERVICES	4.0	4.0	3.9						
074,075 OTHER SERVICES AND MISC.									
078,70-79,									
81-89,99	6.2	6.1	5.9						
GOVERNMENT	6.1	6.6	5.7						
FEDERAL	.4	.4	.4						
STATE 2/	1.6	1.6	1.6						
LOCAL	4.1	4.5	3.7						
EDUCATION	1.9	2.7	1.6						
OTHER LOCAL GOVERNMENT	2.1	1.9	2.0						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ORANGE COUNTY PHSA
(Covers Orange County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	105.3	107.0	101.8						
MANUFACTURING	15.2	15.3	14.6	\$323.16	\$294.71	39.7	37.4	\$8.14	\$7.88
DURABLE GOODS	7.1	7.3	6.9						
33,34 PRIMARY AND FABRICATED METALS	2.0	2.0	2.0						
35,36 MACHINERY, INCL. ELECTRICAL	1.7	1.8	1.7						
24,25, OTHER DURABLE GOODS									
32,37-39	3.4	3.5	3.1						
NONDURABLE GOODS	8.1	8.0	7.8						
20 FOOD AND KINDRED PRODUCTS	.6	.6	.7						
22,23 TEXTILES AND APPAREL	1.6	1.6	1.7						
26 PAPER AND ALLIED PRODUCTS	.9	1.0	1.0						
27 PRINTING AND PUBLISHING	1.3	1.3	1.2						
28 CHEMICALS & ALLIED PRODS.	2.1	2.1	1.7						
29-31 OTHER NONDURABLE GOODS	1.5	1.5	1.5						
NONMANUFACTURING	90.1	91.7	87.2						
15-17 CONSTRUCTION	6.8	6.7	6.1						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	5.8	6.0	5.7						
50-59 WHOLESALE AND RETAIL TRADE	28.6	28.8	27.4						
FINANCE, INS. & REAL ESTATE	4.2	4.1	4.1						
60 BANKING	1.6	1.6	1.6						
61-67 OTHER FINANCE, INS. & REAL ESTATE	2.6	2.5	2.5						
SERVICES	23.1	22.9	22.7						
80 HEALTH SERVICES	7.3	7.3	7.1						
83 SOCIAL SERVICES	2.3	2.3	2.1						
074,075 OTHER SERVICES AND MISC.									
078,70-79,									
81,82,84-89,99	13.6	13.3	13.5						
GOVERNMENT	21.5	23.0	21.1						
FEDERAL	5.2	5.3	5.3						
STATE 2/	4.0	3.9	3.9						
LOCAL	12.3	13.8	12.0						
EDUCATION	6.7	9.0	6.4						
OTHER LOCAL GOVERNMENT	5.6	4.9	5.5						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-8 EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE MSA
(Covers Dutchess County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	121.2	122.3	115.9						
MANUFACTURING	30.7	30.4	30.2	\$416.00	\$398.05	41.6	41.9	\$10.00	\$9.50
NONMANUFACTURING	90.5	91.9	85.7						
10-17 MINING & CONSTRUCTION	7.4	7.1	7.0						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	3.3	3.3	3.3						
50-59 WHOLESALE AND RETAIL TRADE	24.8	24.9	21.9						
FINANCE, INS. & REAL ESTATE	5.0	4.9	4.6						
60 BANKING	1.8	1.7	1.7						
61-67 OTHER FINANCE, INS. & REAL ESTATE	3.2	3.1	3.0						
SERVICES	26.4	26.0	25.7						
73 BUSINESS SERVICES	2.9	2.9	2.9						
80 HEALTH SERVICES	7.8	7.8	7.6						
82 EDUCATIONAL SERVICES	3.0	3.6	3.3						
074,075 OTHER SERVICES AND MISC.									
078,70,72,									
75-79,81,83-89,99	12.7	11.7	11.9						
GOVERNMENT	23.6	25.7	23.2						
FEDERAL	2.3	2.3	2.2						
STATE 2/	10.8	10.7	10.7						
LOCAL	10.4	12.7	10.3						
EDUCATION	5.8	8.5	5.6						
OTHER LOCAL GOVERNMENT	4.7	4.2	4.6						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-09. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 ROCHESTER MSA
 (Covers Livingston, Monroe, Ontario, Orleans and Wayne counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS WEEKLY HOURS HOURLY EARNINGS					
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	469.8	476.2	459.8						
MANUFACTURING	136.6	136.4	132.3	\$523.15	\$489.76	43.2	41.4	\$12.11	\$11.83
DURABLE GOODS	107.5	107.6	103.7	559.80	524.99	45.7	41.6	12.81	12.62
33,34 PRIMARY AND FABRICATED METALS	5.8	5.8	5.6	419.48	414.88	42.5	41.2	9.87	10.07
35 MACHINERY, EXC. ELECTRICAL	15.2	15.6	15.2	584.73	526.32	43.8	40.3	13.35	13.06
36 ELECTRIC AND ELECTRONIC EQUIPMENT	9.9	10.2	9.9	508.40	470.53	40.0	38.6	12.71	12.19
38 INSTRUMENTS & RELATED PRODS.	70.8	70.5	66.9	628.34	599.84	46.1	44.4	13.63	13.51
24,25, OTHER DURABLE GOODS									
32,37,39	5.8	5.6	6.0						
NONDURABLE GOODS	29.1	28.8	28.6	407.68	383.35	41.6	41.0	9.80	9.35
20 FOOD AND KINDRED PRODUCTS	8.0	7.4	7.8	434.13	420.04	43.5	42.3	9.98	9.93
23 APPAREL & OTHER TEXTILE PRODS.	1.7	1.8	1.8	245.89	225.61	36.7	38.5	6.70	5.86
26 PAPER AND ALLIED PRODUCTS	4.4	4.4	4.4						
27 PRINTING AND PUBLISHING	7.8	7.8	7.7	450.93	460.75	39.8	40.1	11.33	11.49
28 CHEMICALS AND ALLIED PRODUCTS	2.3	2.4	2.4						
22,31 OTHER NONDURABLE GOODS	4.9	5.0	4.6						
NONMANUFACTURING	333.1	339.8	327.5						
10-14 MINING	.7	.6	.8						
15-17 CONSTRUCTION	21.0	20.3	20.4						
TRANSPORTATION AND PUBLIC UTILITIES	14.3	14.8	14.5						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	1.3	1.8	1.7						
40, OTHER TRANSPORTATION									
42-49	13.0	12.9	12.8						
WHOLESALE AND RETAIL TRADE	101.2	102.3	99.9						
50,51 WHOLESALE TRADE	19.8	19.8	19.2						
52-59 RETAIL TRADE	81.4	82.5	80.7						
53 GENERAL MERCH. STORES	9.5	9.4	9.3						
56 APPAREL & ACCESSORY STORES	4.5	4.6	4.3						
52,54, OTHER RETAIL TRADE									
55,57-59	67.3	68.4	67.1						
FINANCE, INS. & REAL ESTATE	22.7	22.7	22.4						
60 BANKING	7.4	7.3	7.3						
63 INSURANCE CARRIERS	3.6	3.6	3.4						
61,62, OTHER FINANCE, INS. & REAL ESTATE									
64-67	11.8	11.8	11.7						
SERVICES	113.5	113.6	110.6						
73 BUSINESS SERVICES	21.9	21.6	20.1						
80 HEALTH SERVICES	34.4	34.1	33.8						
82 EDUCATIONAL SERVICES	13.9	14.7	14.9						
83 SOCIAL SERVICES	10.1	10.0	9.9						
074,075 OTHER SERVICES AND MISC.									
078,70,72,									
75-79,84-89,99	33.2	33.2	31.9						

See footnotes at end of table.

TABLE C-09. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 ROCHESTER MSA-Continued
 (Covers Livingston, Monroe, Ontario, Orleans and Wayne counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES			PRODUCTION-WORKER AVERAGES 1/					
	(IN THOUSANDS)			WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
Nonmanufacturing-continued									
GOVERNMENT	59.7	65.6	58.9						
FEDERAL	5.4	5.4	5.4						
STATE 2/	12.1	12.1	11.9						
EDUCATION	2.3	2.4	2.2						
OTHER STATE GOVERNMENT	9.8	9.7	9.7						
LOCAL	42.3	48.1	41.6						
EDUCATION	20.8	29.5	20.5						
OTHER LOCAL GOVERNMENT	21.5	18.6	21.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-10. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 SYRACUSE MSA
 (Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	304.1	307.1	297.9						
MANUFACTURING	52.5	53.1	52.8	\$498.54	\$447.73	41.1	40.3	\$12.13	\$11.11
DURABLE GOODS	35.5	35.9	35.4	499.25	467.49	41.5	40.9	12.03	11.43
32 STONE, CLAY, AND GLASS PRODS.	1.9	1.9	1.8	501.73	514.80	46.2	46.8	10.86	11.00
33 PRIMARY METAL INDUSTRIES	4.1	4.2	4.0	552.10	492.38	42.6	41.1	12.96	11.98
34 FABRICATED METAL PRODUCTS	2.3	2.4	2.5	394.97	384.56	41.1	41.8	9.61	9.20
35,36 MACHINERY, INCL. ELECTRICAL	18.1	18.3	18.1						
37 TRANSPORTATION EQUIPMENT	4.6	4.6	4.4	761.17	690.14	41.1	41.4	18.52	16.67
24,25, OTHER DURABLE GOODS									
38,39	4.5	4.5	4.6						
NONDURABLE GOODS	17.0	17.2	17.4	497.30	407.16	40.3	39.0	12.34	10.44
20 FOOD AND KINDRED PRODUCTS	6.8	6.9	7.2	561.70	414.56	41.7	38.6	13.47	10.74
26 PAPER AND ALLIED PRODUCTS	2.0	2.0	2.1	497.87	475.69	42.3	41.4	11.77	11.49
27 PRINTING AND PUBLISHING	3.7	3.7	3.7	399.44	368.01	35.1	31.4	11.38	11.72
21-23, OTHER NONDURABLE GOODS									
28-31	4.3	4.6	4.4						
NONMANUFACTURING	251.6	254.0	245.0						
10-14 MINING	.3	.3	.3						
15-17 CONSTRUCTION	18.4	18.1	16.4						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	18.1	18.2	18.0						
WHOLESALE AND RETAIL TRADE	73.5	73.4	70.9						
50,51 WHOLESALE TRADE	19.3	19.0	18.9						
52-59 RETAIL TRADE	54.2	54.4	52.0						
53 GENERAL MERCH. STORES	5.7	5.8	5.5						
52,54-59 OTHER RETAIL TRADE	48.5	48.6	46.5						
FINANCE, INS. & REAL ESTATE	19.8	19.6	19.5						
60 BANKING	4.8	4.9	4.9						
63 INSURANCE CARRIERS	8.1	8.1	8.1						
61,62, OTHER FINANCE, INS. & REAL									
64-67 ESTATE	6.9	6.6	6.4						
SERVICES	72.2	72.1	71.2						
70 HOTELS & OTHER LODGING PLACES	2.7	2.7	2.5						
80 HEALTH SERVICES	18.5	18.5	17.7						
82 EDUCATIONAL SERVICES	8.8	8.7	9.7						
89 MISCELLANEOUS SERVICES	4.8	4.7	4.6						
074,075 OTHER SERVICES AND MISC.									
078,72-79,									
81,83-89,99	37.3	37.4	36.6						
GOVERNMENT	49.4	52.4	48.9						
FEDERAL	4.4	4.4	4.5						
STATE 2/	12.4	12.3	12.1						
EDUCATION	5.6	5.5	5.4						
OTHER STATE GOVERNMENT	6.8	6.8	6.7						
LOCAL	32.6	35.7	32.3						
EDUCATION	14.8	20.7	14.6						
OTHER LOCAL GOVERNMENT	17.8	15.0	17.7						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 15TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-11. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
 UTICA-ROME MSA
 (Covers Herkimer and Oneida counties. See page i for explanation data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS	WEEKLY HOURS	HOURLY EARNINGS			
	07/88	06/88	07/87	07/88	07/87	07/88	07/87	07/88	07/87
TOTAL NONAGRICULTURAL	125.2	126.0	121.5						
MANUFACTURING	24.4	24.7	23.9	\$402.05	\$399.10	40.9	41.4	\$9.83	\$9.64
DURABLE GOODS	18.5	18.6	17.9	448.37	450.49	42.1	42.7	10.65	10.55
33 PRIMARY METAL INDUSTRIES	3.6	3.6	3.3	454.62	444.40	40.7	40.4	11.17	11.00
34 FABRICATED METAL PRODUCTS	2.3	2.3	1.9	498.10	585.39	43.2	49.4	11.53	11.85
35-37 MACHINERY, INCL. ELECTRICAL AND TRANSPORTATION EQUIP.	8.0	8.0	8.4	490.06	456.08	42.8	41.2	11.45	11.07
24,25, OTHER DURABLE GOODS									
32,38,39	4.6	4.7	4.3						
NONDURABLE GOODS	5.9	6.0	6.0						
20 FOOD AND KINDRED PRODUCTS	1.3	1.3	1.3	361.55	337.79	39.6	40.6	9.13	8.32
22 TEXTILE MILL PRODUCTS	.8	.8	1.0	211.70	228.63	34.2	39.9	6.19	5.73
23 APPAREL & OTHER TEXTILE PRODS.	.5	.5	.5	249.14	231.92	36.8	35.3	6.77	6.57
31 LEATHER AND LEATHER PRODUCTS	1.0	1.0	1.0	172.83	169.72	40.1	37.3	4.31	4.55
21, OTHER NONDURABLE GOODS									
26-30	2.3	2.3	2.3						
NONMANUFACTURING	100.8	101.4	97.5						
10-14 MINING	.2	.2	.2						
15-17 CONSTRUCTION	4.7	4.5	4.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.6	4.7	4.3						
WHOLESALE AND RETAIL TRADE	27.6	28.1	27.1						
50,51 WHOLESALE TRADE	5.3	5.4	5.1						
52-59 RETAIL TRADE	22.3	22.7	22.0						
FINANCE, INS. & REAL ESTATE	7.1	7.1	6.8						
60 BANKING	2.0	2.0	1.9						
63 INSURANCE CARRIERS	3.3	3.3	3.1						
61,62, OTHER FINANCE, INS. & REAL 64-67 ESTATE	1.8	1.8	1.8						
SERVICES	27.1	27.0	26.3						
80 HEALTH SERVICES	9.8	9.7	9.7						
82 EDUCATIONAL SERVICES	1.8	1.9	2.0						
074,075 OTHER SERVICES AND MISC. 078,70-79									
83-89,99	15.5	15.3	14.6						
GOVERNMENT	29.4	29.9	28.3						
LOCAL	16.9	17.5	16.2						
EDUCATION	7.8	9.9	7.2						
OTHER LOCAL GOVERNMENT	9.2	7.6	9.0						
OTHER GOVERNMENT	12.5	12.4	12.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.
 NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK STATE
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1988	June 1988	July 1987	July 1988	June 1988	July 1987
All manufacturing	1,210.5	1,229.5	1,209.9	35.5	35.7	35.4
Durable goods	661.3	669.7	660.3	27.5	27.6	27.6
Nondurable goods	549.2	559.8	549.6	45.1	45.4	44.8
DURABLE GOODS						
Lumber and wood products, exc. furniture	15.4	15.6	15.1	17.1	17.2	17.1
Furniture and fixtures	23.1	24.0	23.3	22.3	22.6	23.4
Stone, clay, glass and concrete products	30.0	30.6	30.9	24.0	24.2	24.0
Primary metal industries	25.9	26.4	25.2	12.1	12.2	10.8
Fabricated metal industries	65.9	67.1	64.6	20.2	20.3	20.0
Machinery, except electrical	129.7	130.5	129.6	22.6	22.5	22.3
Electrical & electronic machinery, equipment & supplies	146.1	147.6	145.2	36.9	36.9	37.1
Transportation equipment	65.9	67.1	67.2	15.5	15.6	15.5
Instruments and related products	115.8	116.2	113.2	33.5	33.6	33.4
Miscellaneous manufacturing industries	43.4	44.7	46.1	42.9	42.7	43.5
NONDURABLE GOODS						
Food and kindred products	77.6	77.0	78.3	25.3	25.3	24.6
Tobacco manufactures	1.3	1.3	1.3	56.2	56.2	56.2
Textile mill products	28.3	29.5	28.8	54.9	55.2	54.3
Apparel & other finished fabric products	120.0	126.1	122.4	70.9	71.6	70.6
Paper and allied products	42.0	43.4	42.3	27.5	27.5	27.2
Printing, publishing and allied industries	166.5	166.8	163.7	43.1	42.9	42.8
Chemicals & allied products	61.2	61.0	60.7	36.9	36.9	35.9
Petroleum refining and related industries	4.7	4.7	4.6	30.5	30.7	30.7
Rubber & miscellaneous plastics products	33.1	34.0	33.3	36.4	36.4	36.4
Leather & leather products	14.6	16.0	14.2	52.1	51.9	49.9

**Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA**
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1988	June 1988	July 1987	July 1988	June 1988	July 1987
<i>New York Combined Area</i>						
All manufacturing	622.1	635.2	628.2	41.0	41.1	40.4
Durable goods	255.7	260.2	261.6	28.8	28.8	28.6
Nondurable goods	366.4	375.0	366.6	49.5	49.6	48.9
<i>New York City</i>						
All manufacturing	367.9	377.2	369.9	44.8	44.8	44.3
Durable goods	95.8	97.7	96.6	28.9	28.8	29.1
Nondurable goods	272.2	279.5	273.3	50.3	50.4	49.7
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.2	3.2	3.1	11.9	12.7	13.6
Furniture and fixtures	8.4	8.6	8.2	13.2	13.0	12.6
Stone, clay, glass and concrete products	3.0	3.0	3.4	33.8	31.3	21.0
Primary metal industries	2.3	2.3	2.2	25.9	25.3	20.4
Fabricated metal industries	15.0	15.3	15.2	17.6	17.5	16.0
Machinery, except electrical	8.5	8.5	8.2	19.2	19.1	16.6
Electrical & electronic machinery, equipment & supplies	20.0	20.4	19.6	36.9	36.8	38.6
Transportation equipment	3.7	3.7	3.7	29.0	29.8	31.4
Instruments and related products	5.0	5.2	5.1	31.7	32.2	36.6
Miscellaneous manufacturing industries	26.7	27.4	28.0	38.5	38.3	39.8
NONDURABLE GOODS						
Food and kindred products	20.2	20.2	19.8	20.8	20.7	18.8
Tobacco manufactures	1.3	1.3	1.3	53.3	53.3	53.3
Textile mill products	18.3	18.9	18.7	57.1	57.4	57.4
Apparel & other finished fabric products	100.0	103.6	100.2	67.7	67.6	67.2
Paper and allied products	11.0	11.6	10.9	23.4	23.3	27.3
Printing, publishing and allied industries	90.4	91.0	89.6	44.3	44.0	42.6
Chemicals & allied products	18.5	18.5	18.9	37.4	37.5	37.5
Petroleum refining and related industries	0.7	0.7	0.7	4.3	4.3	42.8
Rubber & miscellaneous plastics products	6.4	6.8	6.4	32.5	32.6	30.5
Leather & leather products	6.2	6.8	6.7	48.3	48.4	42.0
<i>Westchester County</i>						
All manufacturing	67.5	67.3	67.2	37.8	37.9	37.7
Durable goods	35.0	35.0	35.1	25.3	25.3	25.0
Nondurable goods	32.5	32.3	32.1	51.3	51.4	51.6
<i>Rockland County</i>						
All manufacturing	14.6	14.8	14.9	35.3	35.5	33.6

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA--Continued

Industry	All employees (in thousands)			Women as percent of total		
	July 1988	June 1988	July 1987	July 1988	June 1988	July 1987
<i>Nassau-Suffolk Area</i>						
All manufacturing	170.1	174.0	174.3	34.5	34.7	33.7
Durable goods	118.2	120.6	123.1	29.6	29.8	29.1
Nondurable goods	51.9	53.4	51.2	45.7	45.8	44.9
<i>Putnam County</i>						
All manufacturing	1.9	1.9	1.9	38.7	39.0	38.7

**Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREAS**
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	July 1988	June 1988	July 1987	July 1988	June 1988	July 1987
<i>Albany-Schenectady-Troy</i>						
All manufacturing	47.4	48.1	48.9	25.7	25.9	27.2
Durable goods	21.8	22.1	23.3	17.2	17.3	19.4
Nondurable goods	25.6	26.0	25.7	32.9	33.3	34.2
<i>Binghamton</i>						
All manufacturing	38.5	38.7	37.7	29.6	29.6	30.2
Durable goods	32.4	32.3	31.4	28.4	28.2	28.8
Nondurable goods	6.2	6.4	6.3	36.4	36.6	37.5
<i>Buffalo-Niagara Falls</i>						
All manufacturing	100.1	101.0	99.9	25.0	24.8	24.0
Durable goods	61.5	62.5	61.8	21.4	21.2	19.7
Nondurable goods	38.6	38.5	38.1	30.7	30.7	31.0
<i>Erie County</i>						
All manufacturing	77.0	77.1	76.5	26.1	25.9	24.7
Durable goods	46.3	46.4	46.4	22.3	21.9	19.8
Nondurable goods	30.8	30.7	30.1	31.8	31.8	32.2
<i>Niagara County</i>						
All manufacturing	23.1	23.9	23.4	21.3	21.5	21.9
Durable goods	15.2	16.1	15.4	18.9	19.1	19.4
Nondurable goods	7.9	7.8	8.0	26.1	26.4	26.6
<i>Elmira</i>						
All manufacturing	8.9	8.5	8.0	25.6	26.5	25.1
Durable goods	7.4	7.0	6.6	24.8	25.9	24.0
Nondurable goods	1.5	1.5	1.4	31.2	30.4	29.9
<i>Orange County</i>						
All manufacturing	15.2	15.3	14.6	43.7	44.3	41.3
Durable goods	7.1	7.3	6.9	40.5	41.5	38.7
Nondurable goods	8.1	8.0	7.8	46.5	46.9	43.5
<i>Poughkeepsie</i>						
All manufacturing	30.7	30.4	30.2	27.3	27.3	26.5

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREAS--Continued

Industry	All employees (in thousands)			Women as percent of total		
	July 1988	June 1988	July 1987	July 1988	June 1988	July 1987
<i>Rochester</i>						
All manufacturing	136.6	136.4	132.3	31.6	31.5	30.5
Durable goods	107.5	107.6	103.7	29.1	29.1	28.2
Nondurable goods	29.1	28.8	28.6	40.7	40.6	38.9
<i>Syracuse</i>						
All manufacturing	52.5	53.1	52.8	27.3	27.5	28.8
Durable goods	35.5	35.9	35.4	23.7	23.6	24.6
Nondurable goods	17.0	17.2	17.4	34.9	35.5	37.3
<i>Utica-Rome</i>						
All manufacturing	24.4	24.7	23.9	29.9	29.7	29.5
Durable goods	18.5	18.6	17.9	25.1	24.8	24.1
Nondurable goods	5.9	6.0	6.0	44.8	44.9	45.4

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative federal-state program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 54,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the state and city which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "balance of state" (state less New York City). In these areas, a series of factors are applied to administrative statistics from state unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "balance of state" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past four weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job with 30 days.

Civilian Labor Force. The civilian labor force comprises all civilians classified as employed or unemployed in accordance with the criteria described above. The civilian labor force participation rate is the ratio of the civilian labor force to the civilian noninstitutional population.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

Not in the Labor Force. Not in the labor force includes all persons 16 years of age or older who are not classified as employed or unemployed.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment

Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1987 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--**Earnings, Average Hourly.** Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--**Earnings, Average Weekly.** Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and night shift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight of individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--**Hours, Average Weekly Overtime.** Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-

keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payrolls, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

METROPOLITAN STATISTICAL AREA

A metropolitan statistical area (MSA) is defined according to a set of detailed standards prepared by the Federal Committee on MSAs. Under these standards, which were revised in 1980, areas are designated as an MSA in one of two ways: If there is a city of at least 50,000 population, or an urbanized area of at least 50,000 with a total metropolitan population of at least 100,000. In New York State, MSAs are defined in terms of entire counties. In addition to the county containing the main city, an MSA also includes additional counties having strong economic and social ties to the central county.

Most MSA definitions are not subject to change until after the next national census. However, supplemental announcements of a few new MSAs may be issued in the spring of each year, generally because additional cities have reached the 50,000 level according to official population estimates.

If an area has more than 1 million population and meets certain other specified requirements, it will now be termed a Consolidated Metropolitan Statistical Area (CMSA), consisting of major components recognized as Primary Metropolitan Statistical Areas (PMSAs).

A number of areas in the state do not meet the criteria for recognition as an MSA but estimates are published for them. These areas are called Labor Market Areas (LMAs).

The geographic composition of the areas (which differ from the administrative jurisdictions of the unemployment insurance and job service program) is given below.

Albany-Schenectady-Troy MSA. Albany, Montgomery, Greene, Rensselaer, Saratoga and Schenectady counties.

Binghamton MSA. Broome and Tioga counties.

Buffalo-Niagara Falls CMSA. Erie and Niagara counties.

Buffalo PMSA. Erie County.

Elmira MSA. Chemung County.

Nassau-Suffolk PMSA. Nassau and Suffolk counties.

New York City. Bronx, Kings, New York, Queens and Richmond counties.

New York Combined Area. Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties.

New York PMSA. New York City and Putnam, Rockland and Westchester counties.

Niagara Falls PMSA. Niagara County.

Orange County PMSA. Orange County.

Poughkeepsie MSA. Dutchess County.

Rochester MSA. Livingston, Monroe, Ontario, Orleans and Wayne Counties.

Rockland LMA. Rockland County.

Syracuse MSA. Madison, Onondaga and Oswego counties.

Utica-Rome MSA. Herkimer and Oneida counties.

Westchester LMA. Westchester County.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the U.S. Office of Management and Budget. Coverage of the classification *services and miscellaneous* varies geographically. For New York State and New York City, this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For space requirements on the statistical tables, the formal SIC title for most of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the *SIC Manual-List of short SIC titles*. SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to total because of rounding.

Revisions. Revised figures are preceded by an "r" when first published.

KEY

Blank or-	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.
2. **Labor Area Summary.** Monthly for the 11 major labor areas of the state. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.
3. **Annual Labor Area Report.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment. Fiscal year reports are available for the state, selected major labor areas and New York City.
4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates.
5. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and federal, state and local government.
6. **Collective Bargaining Settlements in New York State.** Quarterly. Summarizes each settlement (changes in wages and fringe benefits) affecting 250 or more workers.
7. **Calendar of Collective Bargaining, New York State, 1988.** This report lists all agreements covering 500 or more workers known to the Division of Research that expire or are subject to a wage reopening in 1988. The report is organized by month of expiration or reopening and, within each month, by industry.
8. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages.
9. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.
10. **Consumer Price Index, Selected Areas and Population Groups.** This bimonthly report presents tabular material on the Consumer Price Index for the United States, New York City SMSA, Buffalo SMSA, and by selected urban population size class. Data are presented for all urban consumers, and wage earners and clerical workers.

SPECIAL REPORTS

Special Reports 13, 14, 17 and/or 18 may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Publications Unit.

11. **Occupational Brief.** Occupational briefs are available for: *Computer Programmer, Cosmetologist, General Duty (Registered) Nurse, Licensed Practical Nurse, Occupational Therapist and Assistant, and Physical Therapist and Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hours and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information.

12. **Affirmative Action Data, Total, Female and Minority Population: 1980.** This booklet provides data from the 1980 Census for New York State, standard metropolitan statistical areas (SMSA's), counties, and subdivisions with population of 25,000 or more, for use in preparing or assessing affirmative actions plans. Tables show total population, and populations of females and minorities, with distributions by race and Hispanic origin. March 1982.
13. **High-Technology Industries in New York State.** Acting on a commission from the NYS Science and Technology Foundation, the Battelle Corporation identified 52 high-technology industries which are both desirable and feasible for New York State. The industries in which New York has the best competitive position are the subject of this report. The report includes information on employment and wages in these 52 industries, detailed by four-digit-SIC industry code and by area. Where possible, comparisons have been made with high-technology industries nationwide. April 1983. Price \$5.00.
14. **Occupations in High-Technology Industries in New York State.** This report contains information on the occupations found in 52 high-technology industries selected for their potential for long-term growth in the state; it complements *High-Technology Industries in New York State*. The report includes sections covering occupational staffing patterns, significant occupations, apprenticeship occupations, assemblers, educational requirements, occupational supply and demand, and occupational outlook. July 1983. Price \$5.00
15. **Total and Civilian Labor Force Summary, Selected Demographic Groups, New York State, Counties, and SMSA's, 1980.** This booklet contains labor force data from the 1980 Census for New York State, its standard metropolitan statistical areas, counties, and New York City, for use in developing and assessing affirmative action plans. Tables include: total and civilian labor force; employment, unemployment, and the unemployment rate for all persons 16 years of age and older and for females, blacks, American Indians, Eskimos, and Aleuts, Asians and Pacific Islanders, and persons of Hispanic origin. Percent distributions are also shown. March 1983.
16. **Civilian Labor Force by Occupation, Selected Demographic Groups, 1980.** These tables, which contain data from the 1980 Census, can be used in developing and assessing affirmative action plans. They show civilian labor force data by occupation for persons aged 16 and over. Data are also included for females, minorities, Hispanics, blacks, and other races. Tables are available for New York State, Standard Metropolitan Statistical Areas, and counties. February 1984.
17. **The Jobseeker.** A 106-page guide designed primarily to assist young people entering the job market. Contains sections on the explanation of the job market/labor force, kinds of employers, kinds of occupations, how to choose an occupation, chances of finding a job, what to do to find a job, how to prepare a resume, how to complete an employment application, how to do well at a job interview. Also contains occupational profiles on 133 occupations of interest to youth, with information on each regarding: number of employed, where found, job outlook, education needed, personal characteristics, and earnings. (First five copies are free. Additional copies are available at 50 cents per copy.) February 1986.
18. **Occupations Licensed or Certified by New York State.** This publication contains licensing requirements for 65 occupations (training, tests and fees) as well as information on employment outlook, earnings, and working conditions for these occupations. The report also includes a list of apprenticeship occupations. May 1987. Price \$10.00.

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- 235. A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1983.** A report on the background of the unemployment insurance system and changes in federal and state legislation from 1935 to 1983.

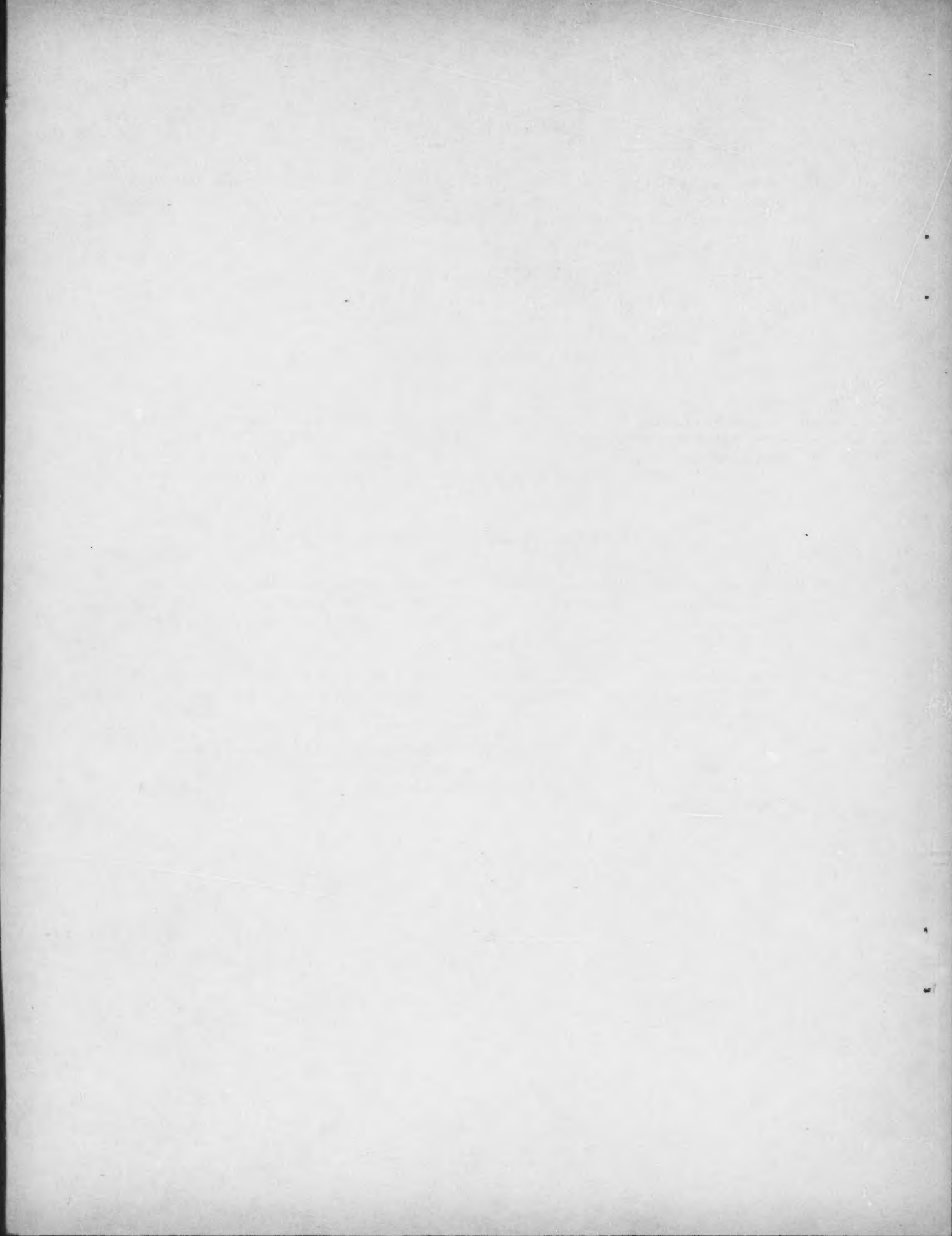
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- 254. Directory of Labor Unions and Employee Organizations in New York State, 1987-88.** This edition lists names and addresses of principal or executive officers of over 5,000 local, state and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price \$10.00.

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- 87-2. Unemployment Insurance Beneficiaries in New York State, Benefit Year Ending in 1985.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in 1985.
- 88-1. Occupational Injuries and Illnesses Survey, State and Local Government, New York State, 1986.** An annual survey by the Labor Department of work-related fatalities, injuries and illnesses in the public sector. The survey is required by the New York Public Employee Safety and Health Act of 1980.



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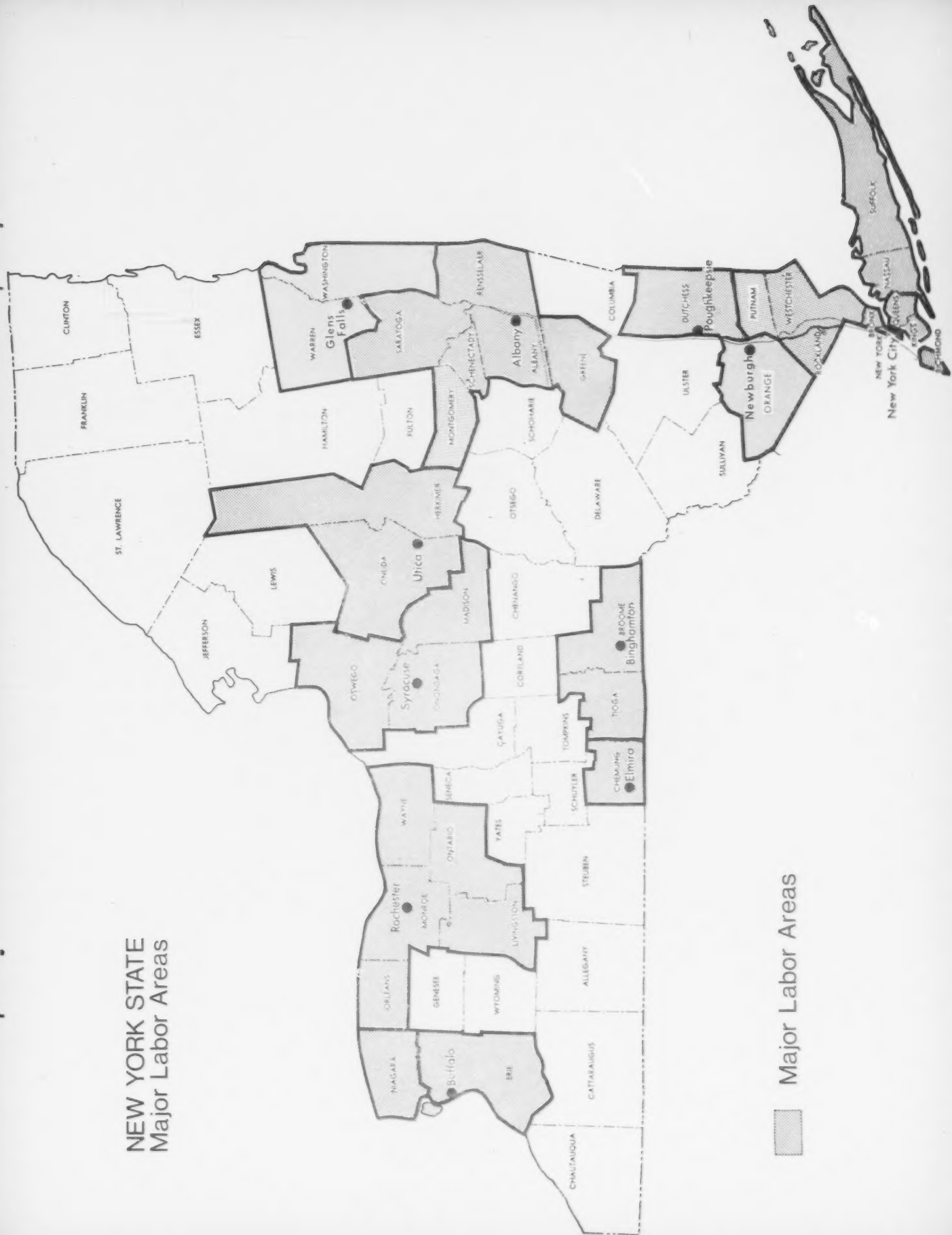
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